



United States
Department of
Agriculture

Foreign
Agricultural
Service

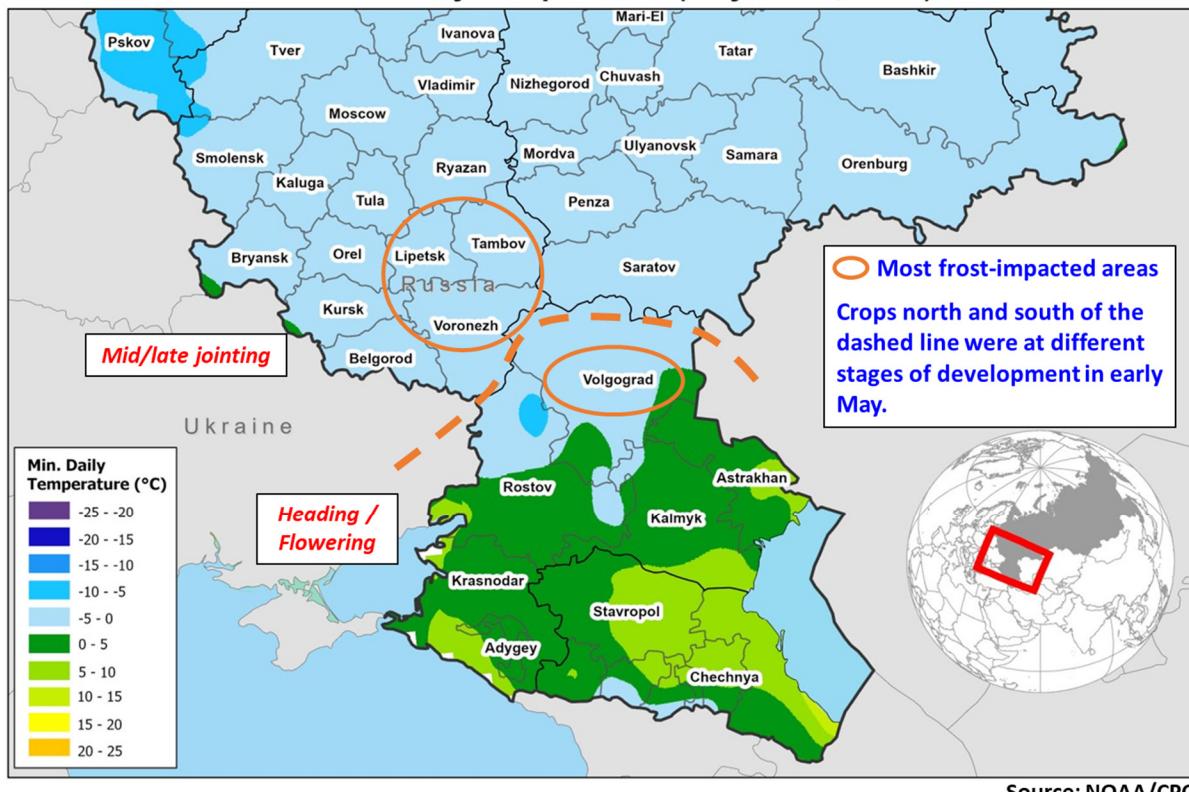
Circular Series
WAP 6-24
June 2024

World Agricultural Production

Russia Wheat: Frost and Dryness Damage Crops Across European Russia

Russia wheat production for marketing year 2024/25 is forecast at 83.0 million metric tons (mmt), down 6 percent from last month and 9 percent from last year and 1 percent from the 5-year average. The forecast includes 59.0 mmt of winter wheat and 24.0 mmt of spring wheat. USDA crop production forecasts for Russia exclude estimated output from Crimea. Total wheat yield is forecast at 2.95 tons per hectare, down 4 percent from last month and 7 percent from last year. Total harvested area is forecast at 28.1 million hectares (mha), down 1 percent from last month and 3 percent from last year.

European Russia
Minimum Daily Temperature (May 6 - 10, 2024)

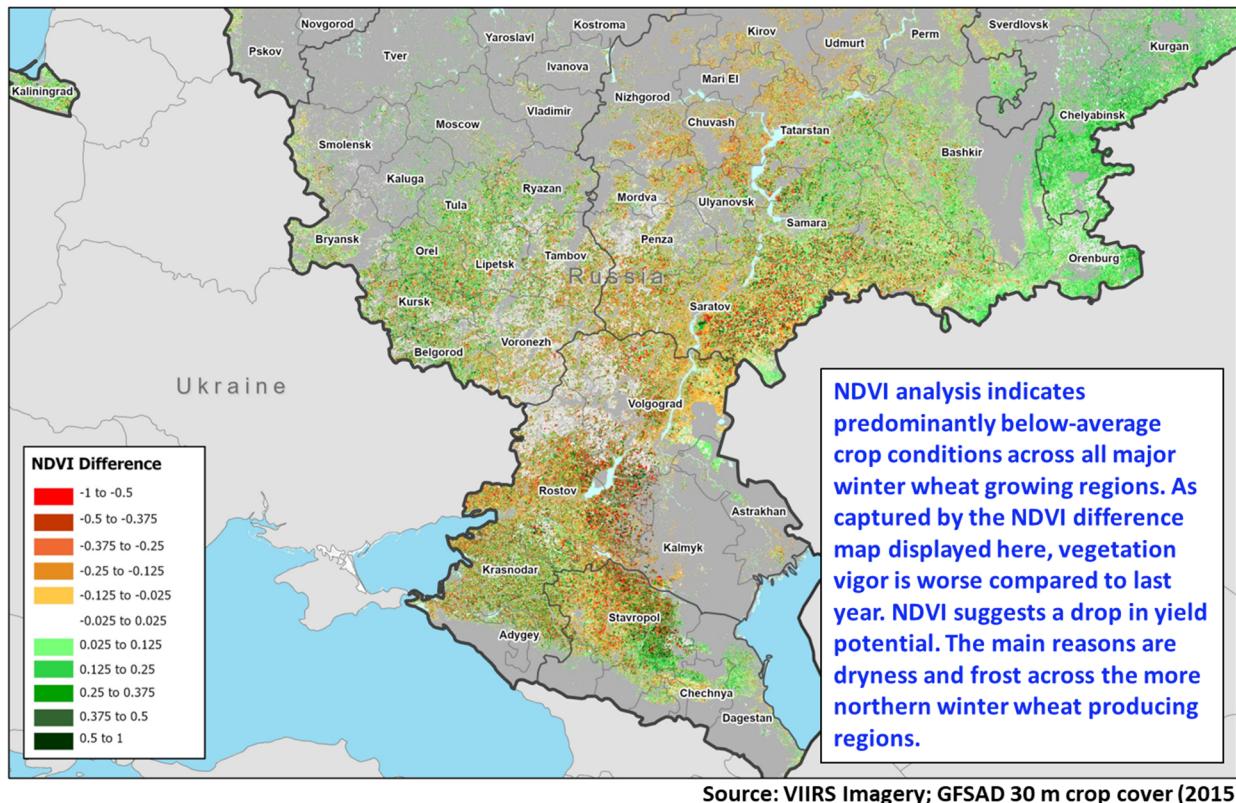


Winter wheat typically accounts for about 70 percent of total production, and it is grown primarily in the European part of Russia. This month, winter wheat production is revised down due to

Approved by the World Agricultural Outlook Board

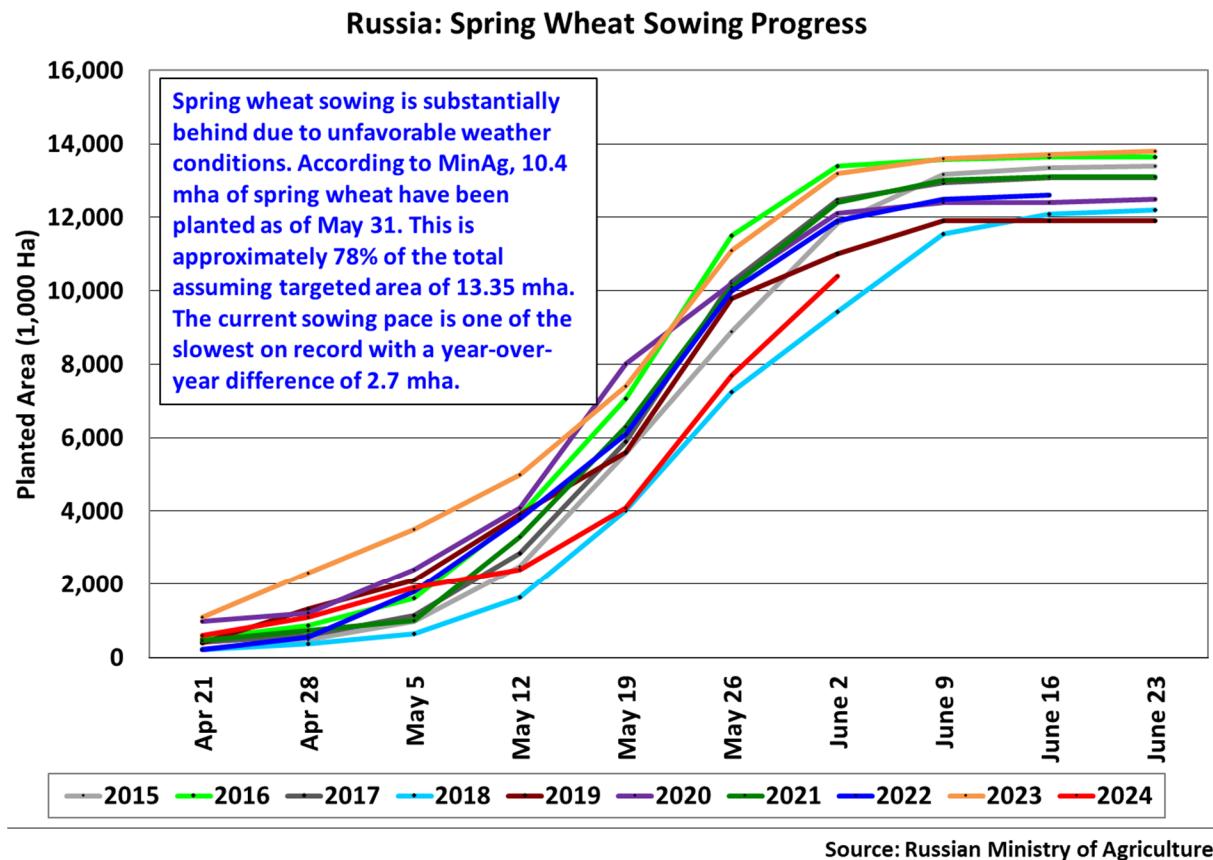
unfavorable weather across all major winter wheat growing districts. Several early-May frost events caused damage to crops grown across the Central, the Volga and the northern-most end of the Southern Districts. Reports indicate that Lipetsk, Voronezh, Tambov, and Volgograd are among the most impacted areas. Preliminary assessment by the Russian Ministry of Agriculture (MinAg) suggests that at least 1.5 mha of crops were impacted; this number represents the potential total area loss for all crops. Overall, dryness and higher-than-average temperatures pushed winter wheat development ahead of the average this season. Frost impacts on crop yield potential are difficult to quantify due to many factors, including the exact stage of crop development, freeze duration, and available soil moisture prior to the frost. In addition to the frost, the crop is further stressed by an intensifying dryness spreading across most of European Russia. The persistent below-average precipitation left soil moisture reserves short for the currently reproductive (north) to filling (south) winter wheat. The analysis of the satellite-derived Normalized Difference Vegetation Index (NDVI) indicates predominantly below-average crop conditions across all major winter wheat growing regions. Vegetation vigor is lower compared to last year. NDVI suggests reduced yield potential this season compared to the previous two seasons.

European Russia NDVI Difference May 16-23, 2024 compared to May 17-24, 2023



Spring wheat, which accounts for about 30 percent of total production, is mainly planted in the regions bordering Kazakhstan: the Volga, Urals, and Siberian Districts of Russia. Spring wheat planting typically starts in late April. According to MinAg, as of May 31, spring wheat has been planted on an area of 10.4 mha, which is behind last year's pace, when planted area was 13.1 mha during the same time. The sowing delay is the most pronounced in the key spring wheat growing district of Siberia, where the year-over-year difference is 1.5 mha. Dryness in the west and above-

average wetness in the east create unfavorable conditions for both sowing and early establishment of the already planted spring crops across the whole of Russia.

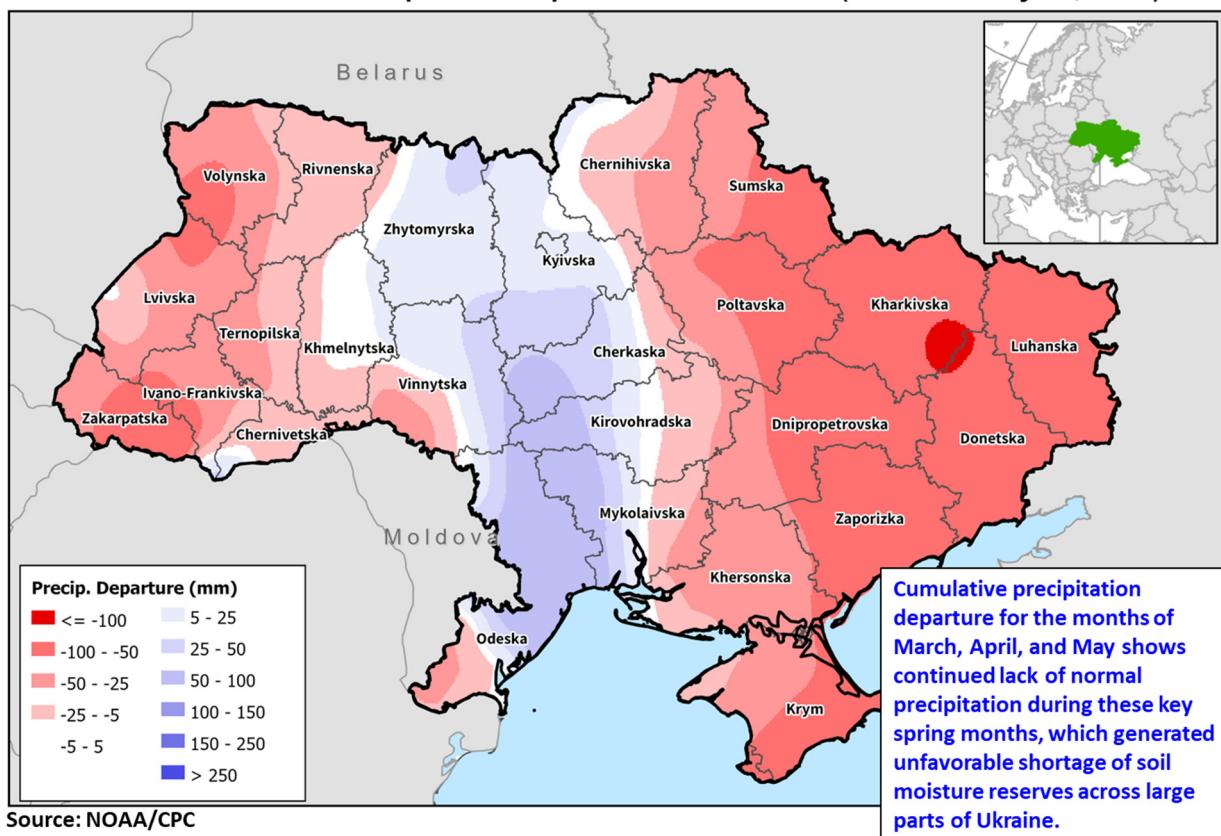


Area, yield, and production estimates for Russia winter wheat and spring wheat are available on USDA PSD Online. Select “Downloadable Data Sets” and open the zipped file for “Russia Wheat; Winter/Spring Area & Production” (For more information, please contact Iliana.Mladenova@usda.gov.)

Ukraine Wheat: Intensifying Dryness Hampers Yield Prospects

Ukraine wheat production for marketing year (MY) 2024/25 is forecast at 19.5 million metric tons, down 7 percent from last month, 15 percent from last year, and 26 percent from the 5-year average. Yield is forecast at 4.15 tons per hectare, down 7 percent from last month and 10 percent from last year. Harvested area is forecast at 4.7 million hectares (mha), unchanged from last month, down 6 percent from last year and 26 percent from the 5-year average.

UKRAINE: Cumulative Precipitation Departure from Normal (March 1 - May 31, 2024)



This month's wheat production is revised down amid unfavorable weather. Ukraine has been experiencing an overall dry spring season. The precipitation amounts in many regions have been below average since March. Thus, the lack of adequate precipitation during the month of May further reduced the already short soil moisture reserves for the flowering to filling crop. As shown by the satellite-derived Normalized Difference Vegetation Index (NDVI), current vegetation conditions are mixed, but are predominantly below average across most of the key winter grains producing areas.

UKRAINE: NDVI Anomaly (May 16 - 23, 2024)



Source: VIIRS Imagery; GFSAD 30 m crop cover (2015)

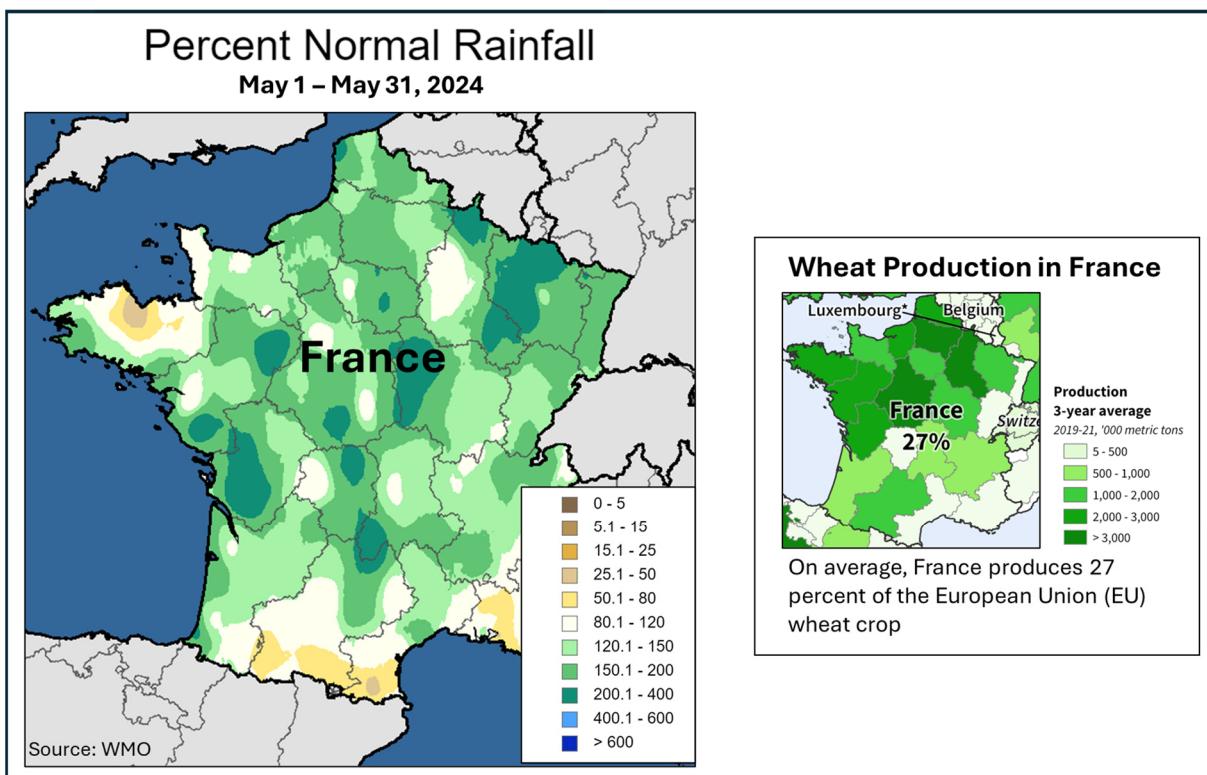
Winter wheat, which accounts for about 97 percent of the total wheat production in Ukraine, is typically planted between early September and mid-November. Harvest generally occurs from the end of June until mid-August.

At present, Ukraine can be divided into two zones, areas in conflict and areas not in conflict. As elaborated by FAS/Kyiv, due to the ongoing war there is no official and reliable information about the status of Ukraine's agriculture in the conflict zone. As a result, area and production data currently provided by FAS/Kyiv, Ukraine's Ministry of Agriculture (MinAg) and the State Statistical Service of Ukraine, which inform USDA's forecasts, do not reflect the whole country. For the MY 2024/25 season the MinAg operational field data information for both the MY 2024/25 winter and spring crops excludes the temporarily occupied territory of the Donetsk, Zaporizhzhia, Luhansk and Kherson regions. This is based on a note included in the MinAg operational field reports. MinAg also does not include Crimea. USDA crop production estimates for Ukraine include estimated output from Crimea. Crimean area and production numbers are extracted from the agricultural crop reports provided by the Russian Statistical Agency, Rosstat.

(For more information, please contact Iliana.Mladenova@usda.gov.)

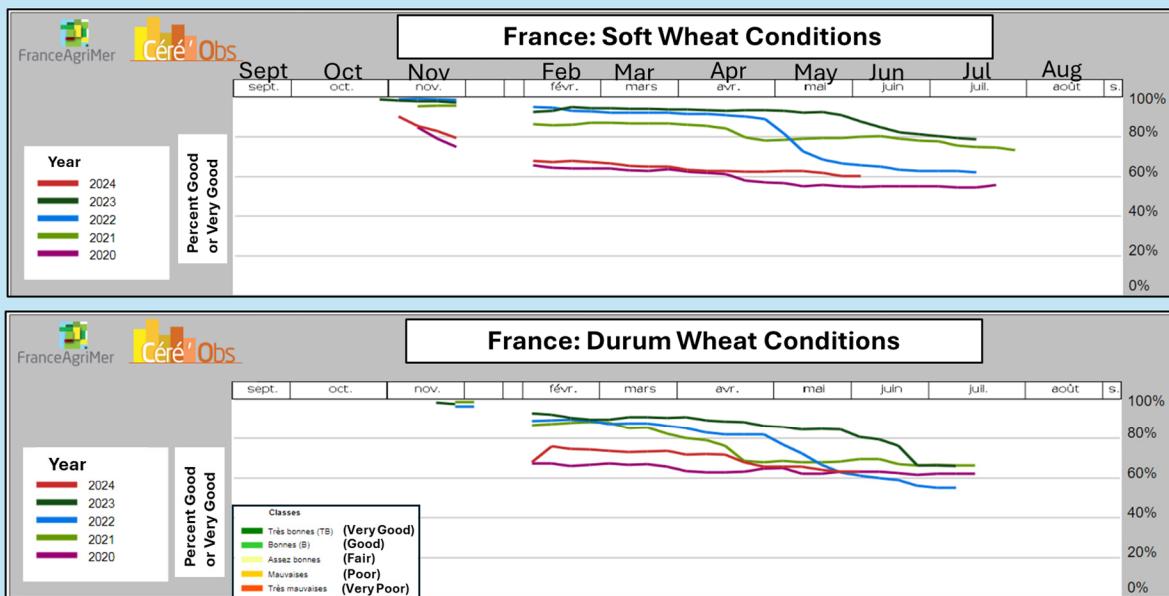
France Wheat: Rainfall Dampens Outlook

Wheat production in France for marketing year (MY) 2024/25 is estimated at 31.7 million metric tons (mmt), down 1.5 mmt from last month, 4.6 mmt below last year and 12 percent below the 5-year average. Harvested area is estimated at 4.6 million hectares (mha), unchanged from last month, but down 0.4 mha from last year and down 8 percent from the 5-year average. Yield is estimated at 6.88 tons per hectare (t/ha), 5 percent lower than last month, 6 percent below last year and 4 percent below the 5-year average. The change in France's production lowers the overall estimated European Union (EU) wheat total to 130.5 mmt.



Rain continues to cause difficulties for the French wheat crop during the MY 2024/25. Since autumn 2023, excessive rains have led to widespread issues for wheat. Rainfall in May continued to be above average. French farmers have experienced planting delays, less sown area, emergence issues, and few windows with dry weather for allowing input activities in the fields. While frequent rainfall has contributed to vigorous vegetative growth, concerns about the effects of excessive rainfall is now apparent in France as well as other nearby countries such as the United Kingdom and Germany.

France Wheat Ratings



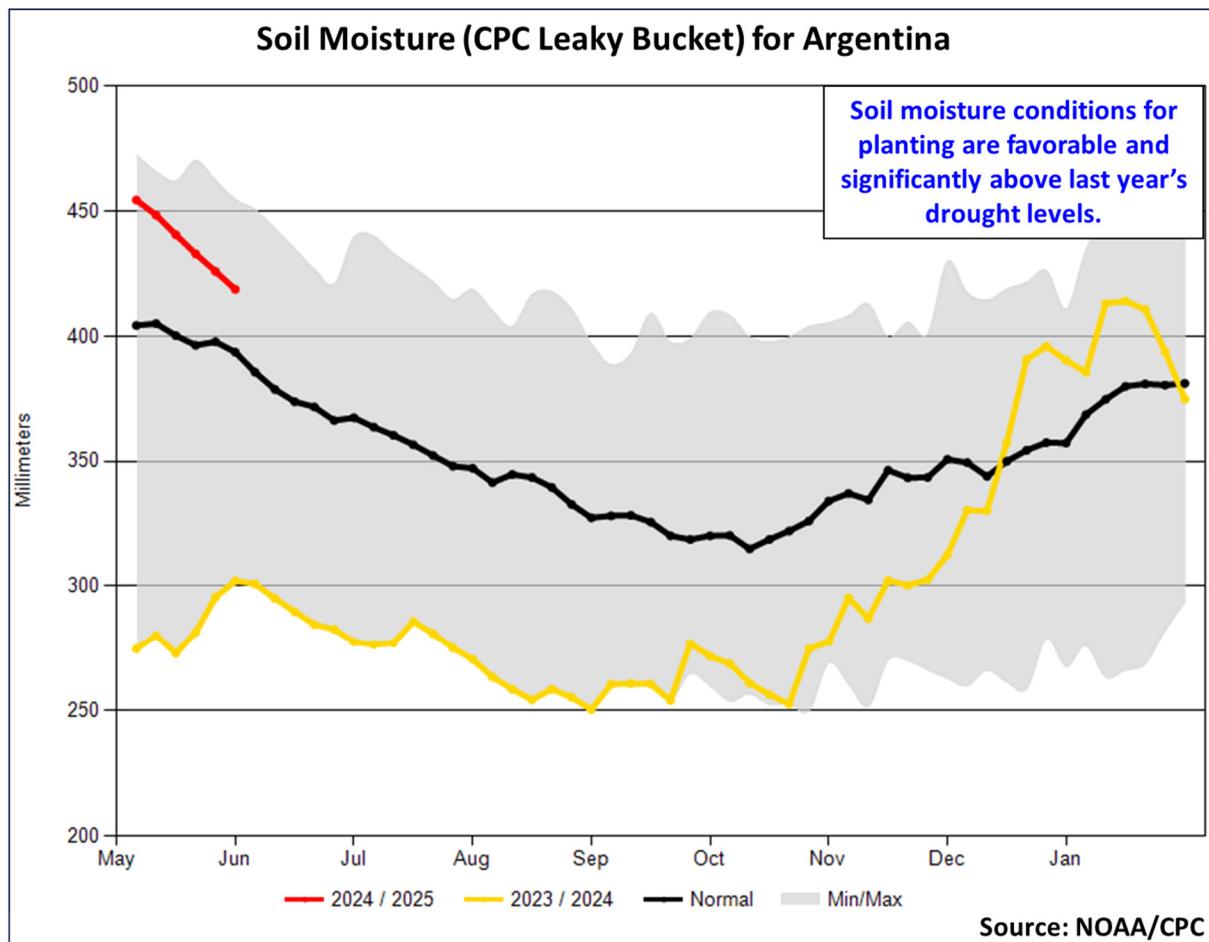
Source: <https://cereobs.franceagrimer.fr/cereobs-sp/#/publications>

Yields will likely be increasingly variable across the northern French wheat belt as crops on heavier soils are struggling with standing water. According to the French farm ministry, FranceAgriMer, on June 3rd, 62 percent of the soft wheat crop was rated as good or excellent. This score for soft wheat is the lowest since 2020, when heavy rains also negatively affected the crop. Increased attention is also turning to fungus potential and quality concerns. France remains the EU's largest wheat producer, followed by Germany, which is estimated unchanged from last month at 20.2 mmt.

For country-specific area, yield, and production estimates within the EU, please go to USDA PSD Online at <https://apps.fas.usda.gov/PSDOnline/app/index.html#/app/home>, and select “Downloadable Data Sets.” Select the zipped file for “EU Countries Area & Production.” (*For more information, please contact Bryan.Purcell@usda.gov.*)

Argentina Wheat: Increased Planted Area Boosts Production

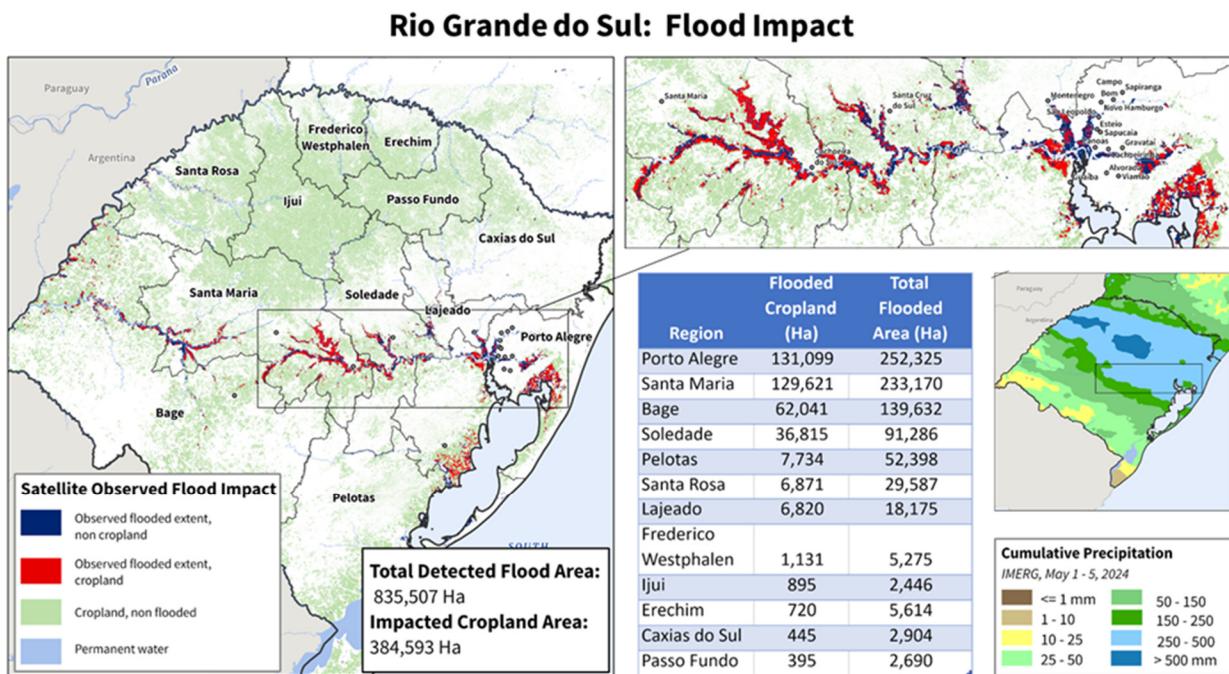
Argentina wheat production for marketing year 2024/25 is forecast at 17.5 million metric tons, up 3 percent from last month, and up 10 percent from last year. Yield is forecast at 3.02 tons per hectare, down 2 percent from last month, but up 6 percent from last year. Harvested area is forecast at 5.8 million hectares (mha), up 6 percent from last month, and up 4 percent from last year.



Planting occurs from late May until the end of July and is about 21 percent complete as of early June. This month, the Ministry of Agriculture published their first wheat planted area forecast of 6.15 mha. USDA expects abandonment to be normal this year, which is around 5 percent on average. Conditions for planting are favorable and soil moisture at this stage is significantly above last year's drought. Harvest begins in November. (*For more information, please contact Katie.McGaughey@usda.gov.*)

Brazil Rice: Flooding in Rio Grande do Sul Lowers Area and Production for MY 2023/24

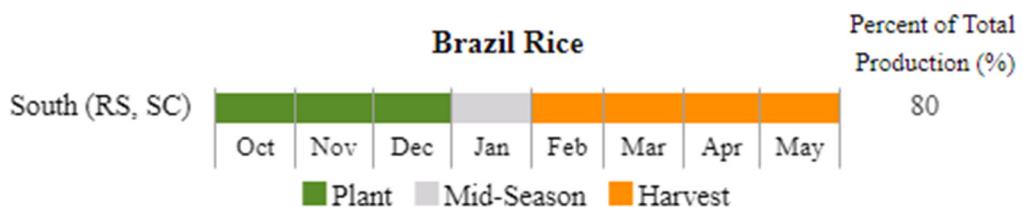
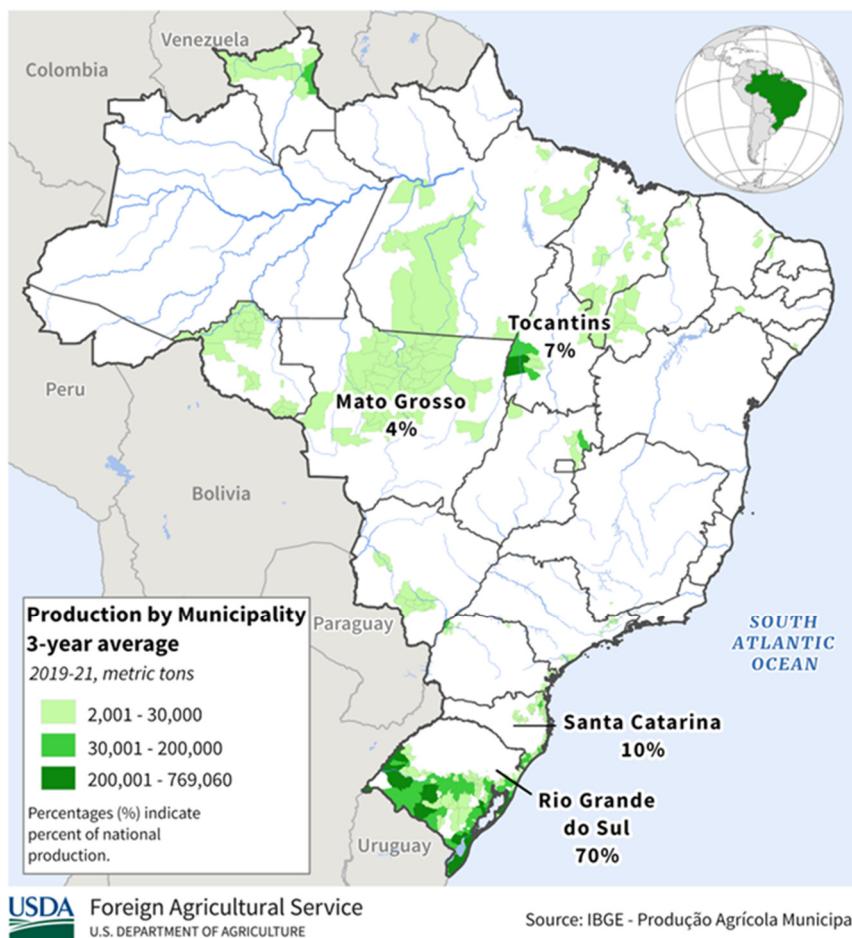
USDA estimates Brazil rice production for marketing year (MY) 2023/24 at 7.0 million metric tons (milled basis), down 3 percent from last month, but up 3 percent from MY 2022/23. Harvested area is estimated at 1.5 million hectares (ha), down 45,000 ha or 3 percent from last month, but up 1 percent from the previous year. Yield is estimated at 6.86 metric tons per hectare (rough basis), slightly down from last month, but up 1 percent from the previous year.



Sources: NOAA/NESDIS, VIIRS Flood Extent (May 1-5); ESA Worldcover 10m 2021 Crop Mask; SWOT River Database; ESRI Populated Places; NASA IMERG Cumulative Precipitation, Pentad; Flood extent defined as pixels containing 40% or greater flooding for the period May 1-5, 2024

During a two-week period in late April and early May, Rio Grande do Sul received over 400 mm of rainfall, with 90 percent of the state's municipalities affected by flooding. Flood impact assessments for croplands are in their early stages and are ongoing. An initial analysis using satellite imagery indicated nearly 385,000 ha of croplands which were specifically flooded during the period, particularly in low-lying areas where rice is cultivated. More extensively, early reporting from the *Associação Riograndense de Empreendimentos de Assistência Técnica e Extensão Rural* (EMATER/RS) suggested just under 1.5 million ha of the state's grain area was affected by flooding and the heavy rains that continued throughout the first half of May.

Brazil: Rice Production



USDA has lowered its outlook on MY 2023/24 Brazil rice production due to the impacts of historic flooding in Rio Grande do Sul, where 70 percent of the total rice crop is grown. Fortunately, the onset of major flooding occurred towards the end of the rice harvest, limiting crop losses, with 84 percent of the rice harvest complete as of May 8, according to the *Instituto Rio Grandense do Arroz* (IRGA). Furthermore, IRGA estimates the area affected by flooding to be less than 50,000 ha, with production losses under 400,000 metric tons. The *Companhia Nacional de Abastecimento* (CONAB) reports harvest progress in Rio Grande do Sul at 97 percent as of June 2, and nationally, just over 3 percent of the crop remaining to harvest. (*For more information, please contact Aaron.Mulhollen@usda.gov.*)

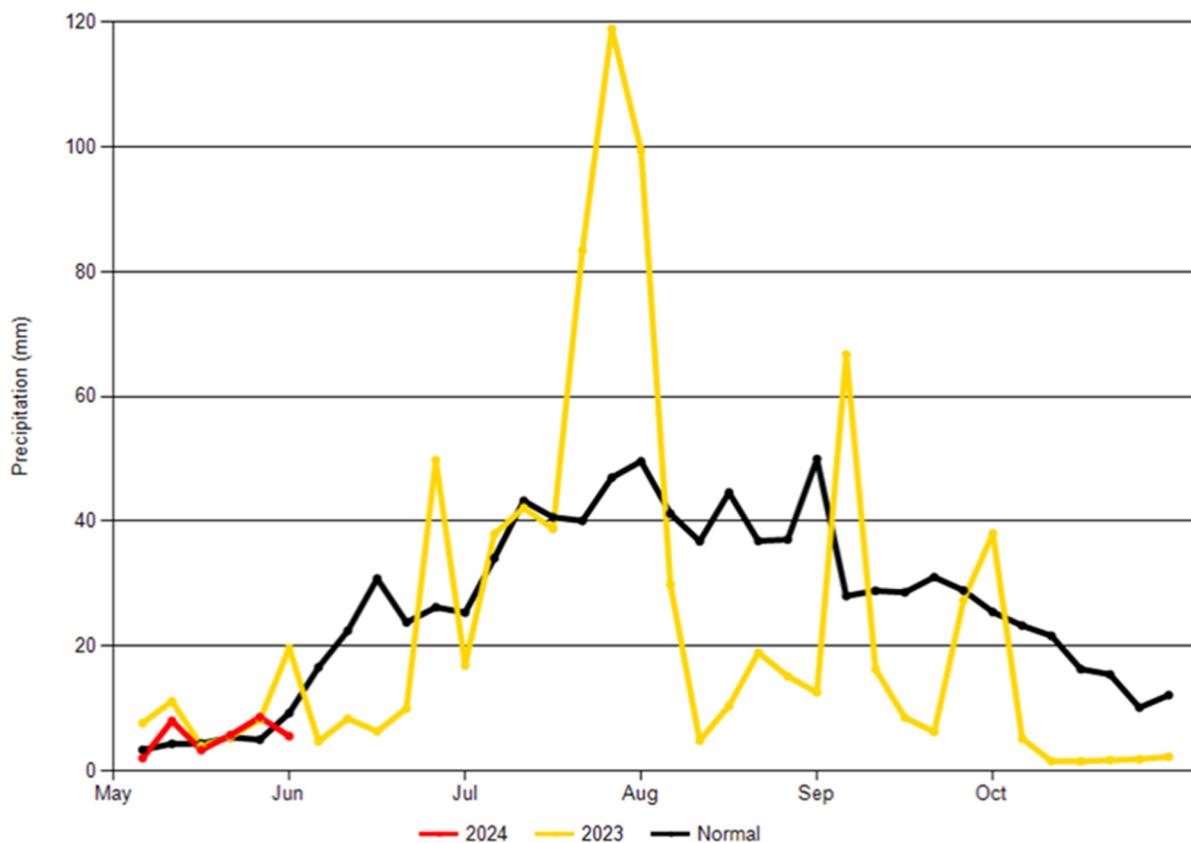
India Rice: Production Up 3 Million Metric Tons from Last Month for MY 2023/24

USDA estimates India rice production for marketing year (MY) 2023/24 at 137.0 million metric tons (mmt) (milled basis), up 2 percent from last month, 1 percent from last year and 6 percent above the 5-year average. Harvested area is estimated at 47.6 million hectares, down slightly from last year, but up 3 percent above the 5-year average. Yield is estimated at 4.32 metric tons per hectare, up 3 percent from last month and 1 percent from last year.

The 2023 southwest monsoon season started on time in June, however the rainfall was very erratic throughout the *kharif* growing season across the entire country. The *kharif* crop, which is the largest producing season, is planted starting in May and the harvest is complete by January.

According to the Third Advance Estimate released by the Government of India, Department of Agriculture and Farmers Welfare, Telangana was the largest producing rice state in MY 2023/24. In Telangana, there was poor rainfall at the beginning of the monsoon season, however, favorable rains came at the end of July and in the beginning of August providing ample moisture at a critical time to the planted crop thus boosting crop growth. Additional spikes in rainfall occurred again in September and October which provided sufficient moisture for any plants that had not yet reached maturity and for the planting of the *rabi* crop.

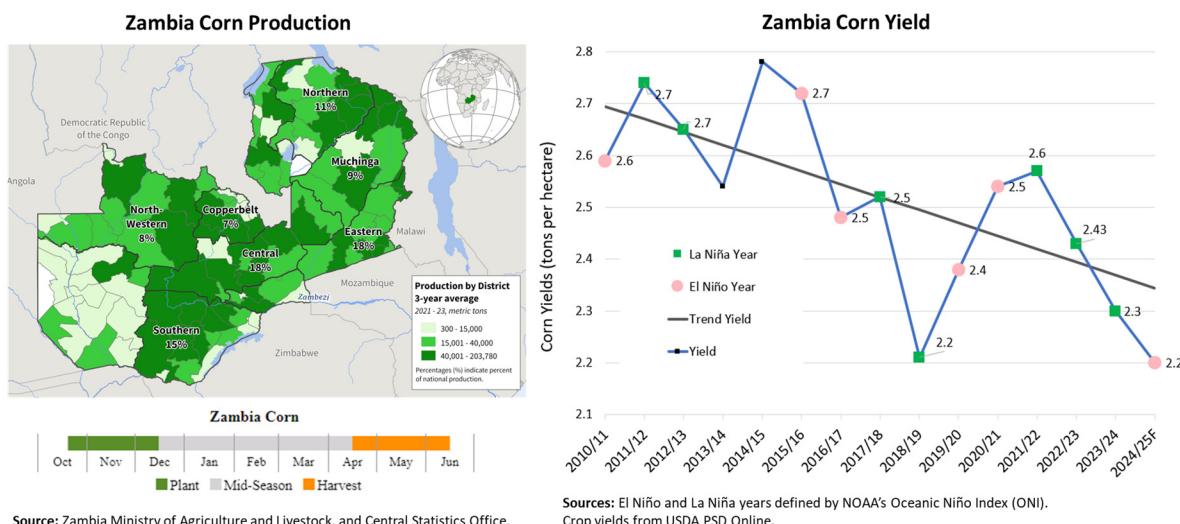
Precipitation (CHIRPS) for Telangana



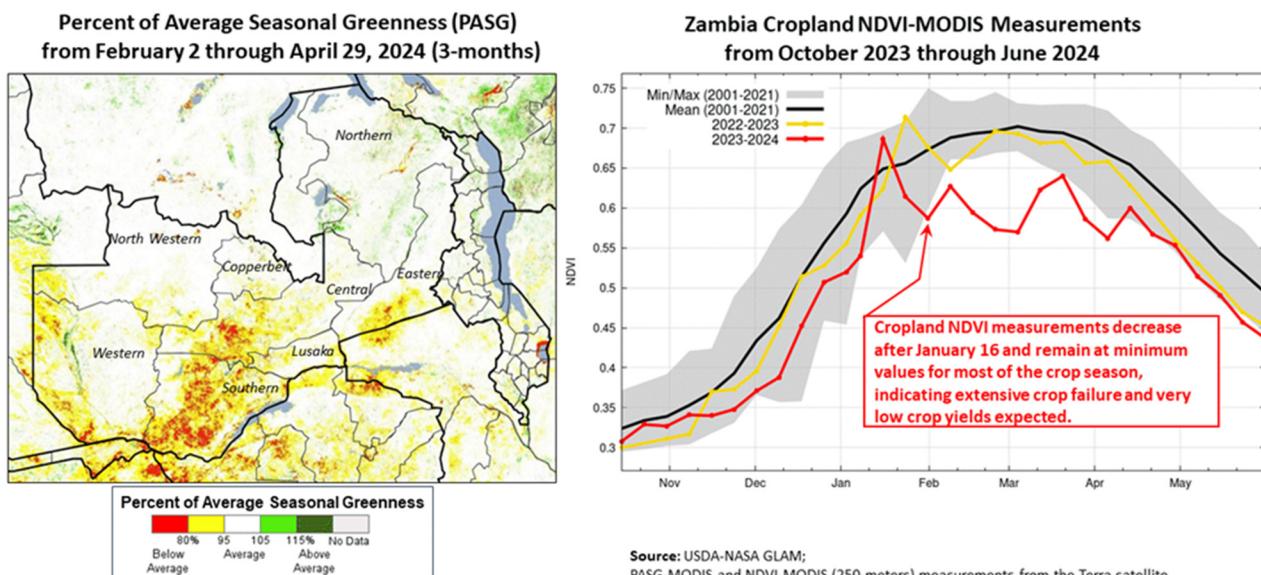
Source: UCSB CHIRPS and crop mask from SPAM rainfed cropland 2010

The *kharif* crop is followed by a much smaller *rabi* crop which consists of both rainfed and irrigated fields. The *rabi* crop is planted in December and harvested in May and is not dependent on the annual southwest monsoon. After the *rabi* crop, an even smaller summer crop is then planted. There are 3 seasons for rice; *kharif* which accounts for 83 percent, *rabi* (10 percent) and a summer crop (7 percent), according to the Government of India. (For more information, please contact Shannon.Moyo@usda.gov.)

Zambia Corn: El Niño Drought Reduces Production by 50 Percent from Average



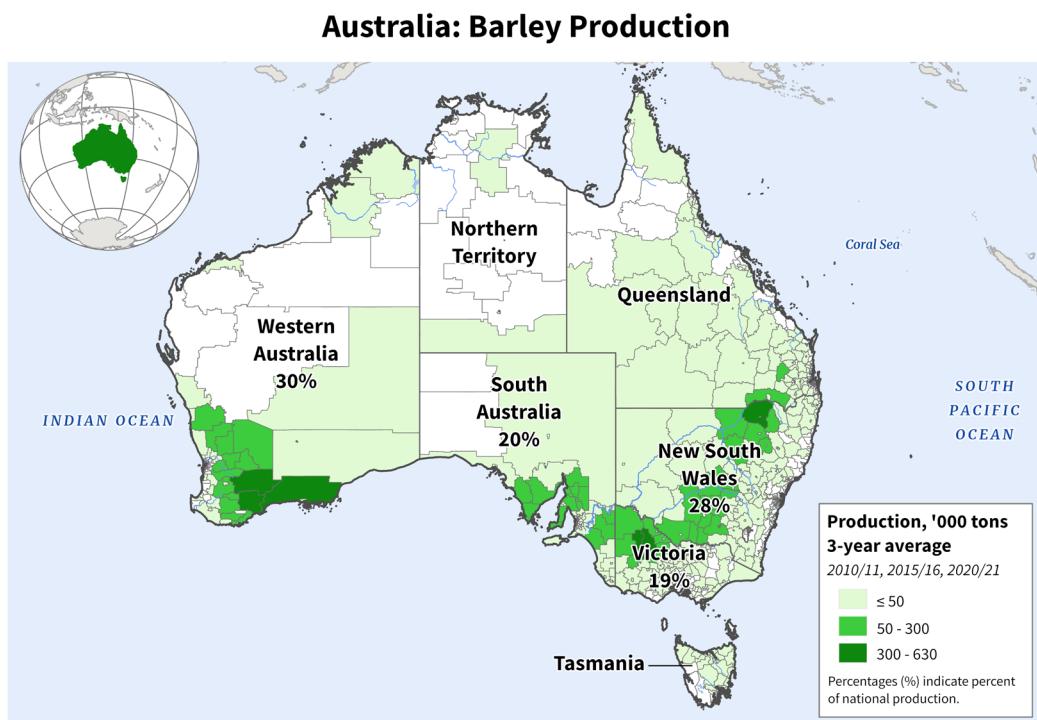
Zambia's marketing year (MY) 2024/25 corn production is estimated at 1.51 million metric tons (mmt), down 1.75 mmt (54 percent) from last year's crop, and down 50 percent from the 5-year average. Harvested area is estimated at 0.69 million hectares (mha), down 0.73 mha (52 percent) from last year, and down 44 percent from the 5-year average. Yield is estimated at 2.20 metric tons per hectare (t/ha), down 4 percent from last year's yield and down 10 percent from the 5-year average.



Most of Zambia experienced six weeks of drought from mid-January through the end of February. The prolonged drought was caused by the 2023/24 El Niño. February 2024 rainfall totals were the lowest since 1920, according to February rainfall totals from the Global Precipitation Climatology Centre (GPCC, 1920-1980) and CHIRPS (1981-2024). On February 29, 2024, Zambia's president declared the 2023/24 El Niño drought a national disaster for the country. Zambia is expected to import substantial volumes of corn to compensate for extensive crop failures, according to their president.

The most affected regions by the El Niño drought were Central, Eastern, Southern, and Western, which typically contributes nearly 60 percent of the country's annual corn production. The prolonged dry spell in February also reduced the satellite-derived Normalized Difference Vegetation Index (NDVI) measurements to minimum levels from mid-January through the end of the growing season. Additionally, the February drought occurred during the critical pollination stage which reduced yield to 2.20 t/ha and reduced planted corn area by 0.98 mha, according to Zambia's Ministry of Agriculture Crop Forecast Survey released in early June. Zambia corn is planted from mid-October through mid-December and harvested from late April through August. (For more information, contact Curt.Reynolds@usda.gov.)

Australia Barley: Production Revised Higher

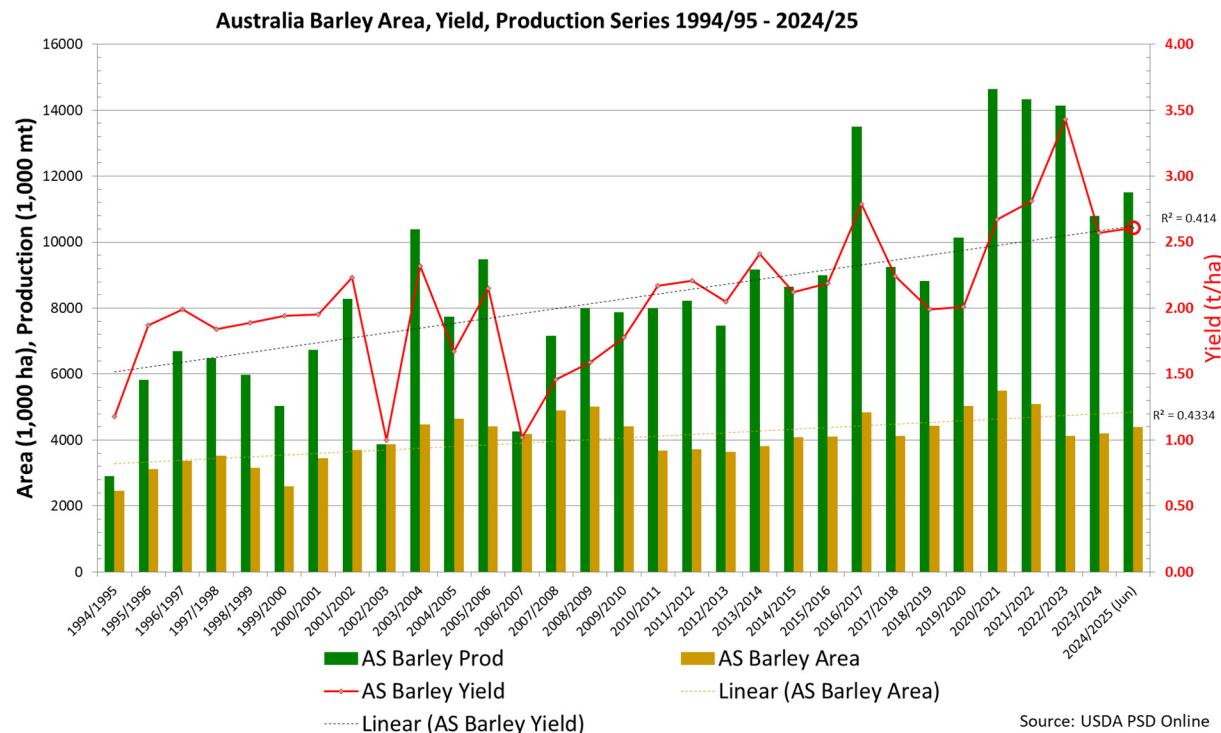


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Source: Australian Bureau of Statistics, Agricultural Censuses of
2010/11, 2015/16, and 2020/21 (2021 SA2 Boundaries)

Australia's barley production for the 2024/25 marketing year is forecast at 11.5 million metric tons (mmt), a 6 percent increase from both the previous month and last year. Harvested area is forecast at 4.4 million hectares (mha), unchanged from last month, but up 0.2 mha or 5 percent from last

year. Yield is forecast at 2.61 tons per hectare (t/ha), up 6 percent from last month, and up 2 percent from last year.

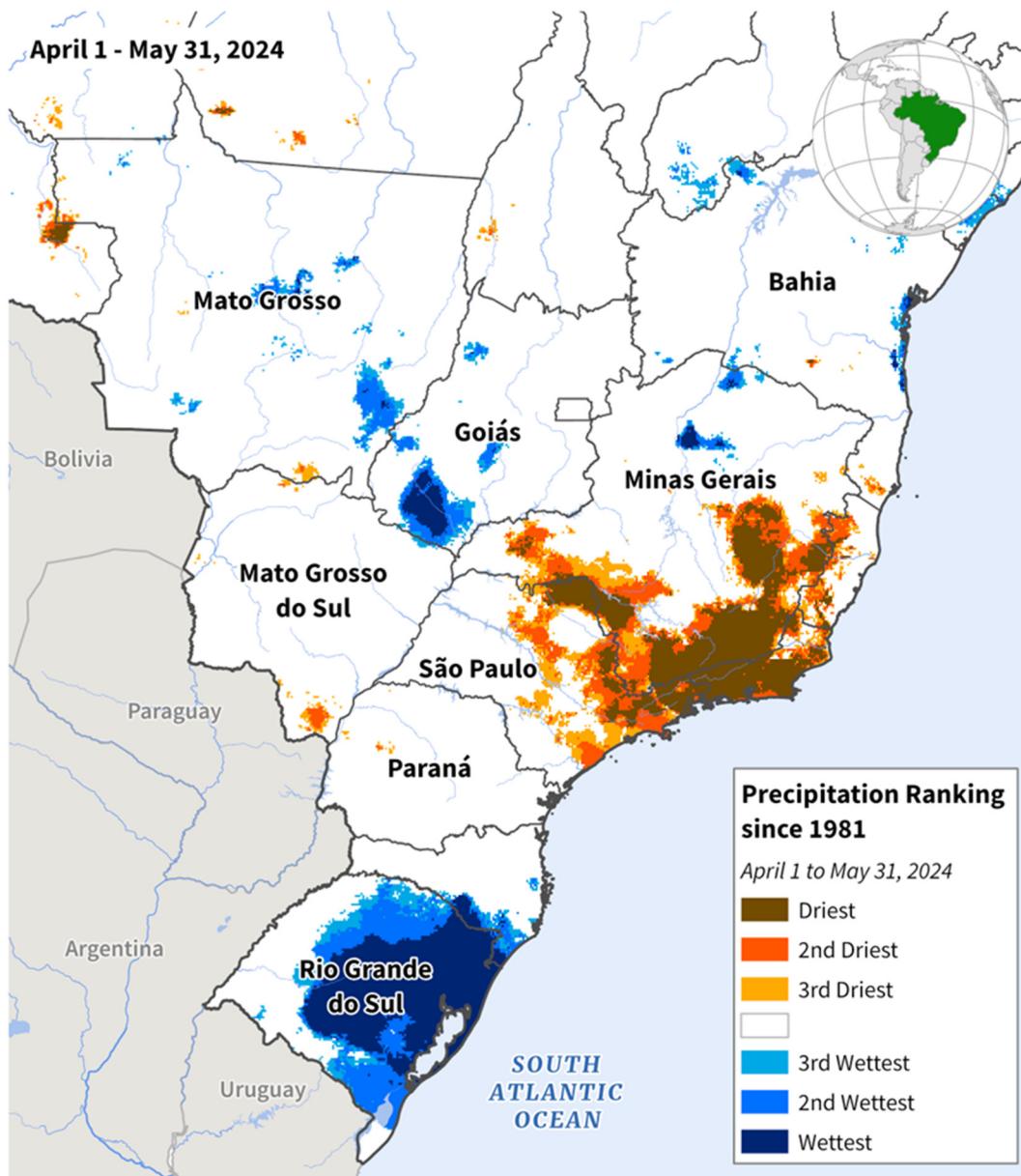


Yield is forecast higher in conjunction with the latest information from the Australian Bureau of Agricultural and Resource Economics and Sciences (ABARES). Barley sowing commenced in April and continues into June. Harvest begins in November and continues through December. (*For more information, please contact James.Crutchfield@usda.gov.*)

Brazil Soybeans: Historic Flooding in Rio Grande do Sul Lowers MY 2023/24 Production

USDA estimates Brazil soybean production for marketing year (MY) 2023/24 at 153.0 million metric tons (mmt), down 1 percent from last month, 6 percent from MY 2022/23, but 7 percent above the 5-year average. Harvested area is estimated at 45.8 million hectares, down slightly from last month, but up 3 percent from the previous year and 10 percent above the 5-year average. Yield is estimated at 3.34 metric tons per hectare, slightly down from last month, down 8 percent from MY 2022/23, and 2 percent below the 5-year average.

Brazil: Precipitation Ranking Since 1981

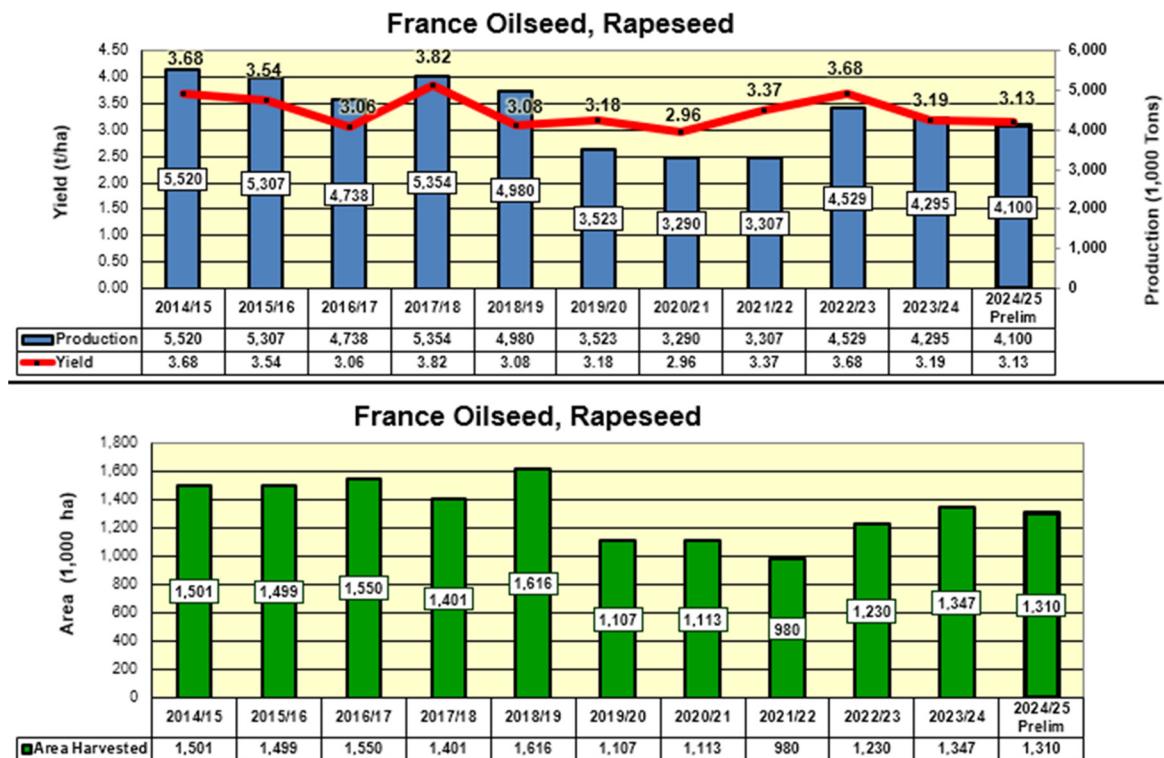


Source: UCSB CHC CHIRPS Precipitation Data

Rio Grande do Sul experienced record rainfall in the months of April and May, resulting in historic flooding that has damaged or destroyed crops across the state. The timing of the soybean harvest limited potential losses for the crop. The *Companhia Nacional de Abastecimento* (CONAB) reported harvest progress in Rio Grande do Sul at 75 percent complete during the onset of flooding at the beginning of May. Initial estimates in a report on flood losses, published on June 4 by the *Associação Riograndense de Empreendimentos de Assistência Técnica e Extensão Rural* (EMATER/RS), indicate that up to 2.7 mmt of soybeans may have been lost due to the flooding. However, damage assessments remain in their early stages, and the impacts of this flooding on crop production will be better understood in the coming months. (*For more information, please contact Aaron.Mulhollen@usda.gov.*)

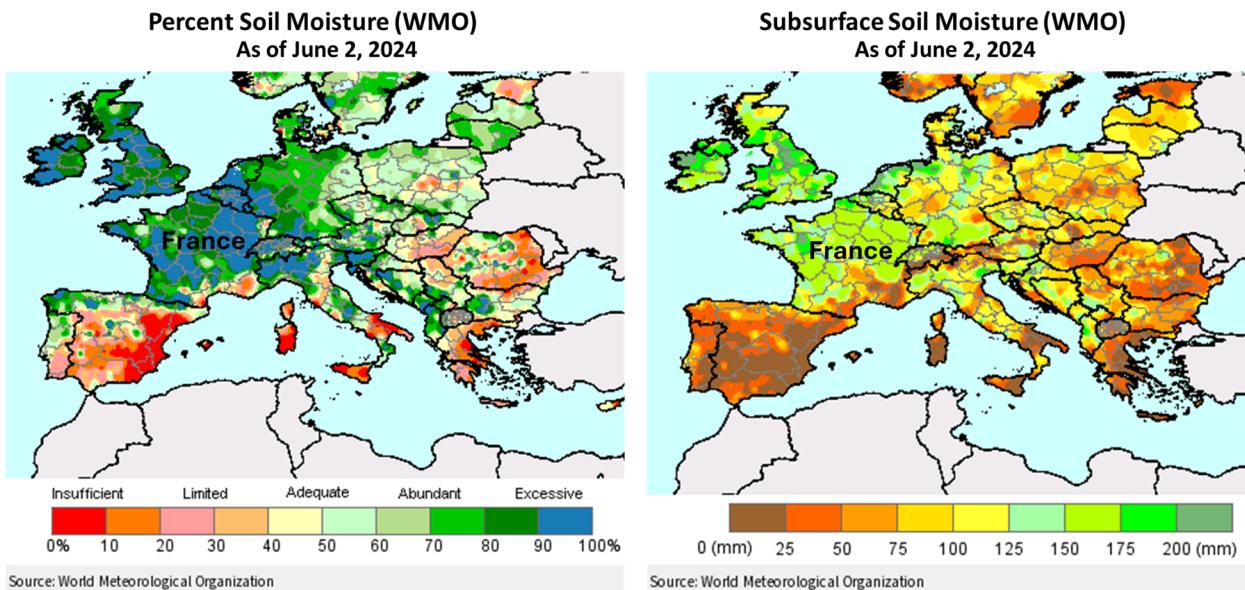
France Rapeseed: Production Reduced Due to Unfavorable Spring Weather

France rapeseed production is forecast at 4.1 million metric tons (mmt), down 0.3 mmt or 6 percent from last month, 5 percent below last year, but up 8 percent from the 5-year average of 3.8 mmt. Harvested area is forecast at 1.3 million hectares (mha), unchanged from last month, down 3 percent from last year, but up 13 percent above the 5-year average. Yield is forecast at 3.13 tons per hectare (t/ha), down 6 percent from last month, down 2 percent from last year, and down 4 percent from the 5-year average. The 0.3 mmt reduction in France, along with a few smaller changes in other European Union (EU) countries, nets a total EU rapeseed crop of 18.75 mmt, down 250,000 metric tons from last month.



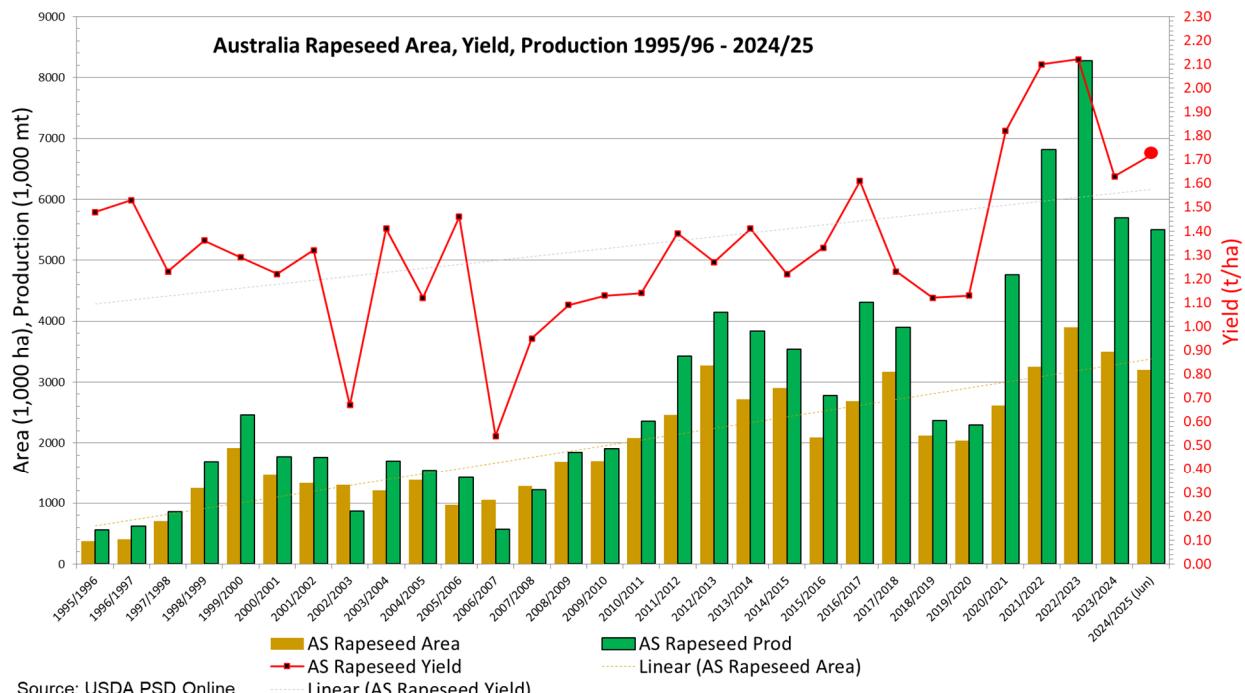
Source: USDA PSD Online

Rapeseed in France has struggled with significant challenges this season. Primarily, continuous, and excessive rainfall has been a constant bane for rapeseed farmers since planting last autumn. The month of May was no exception as above-average rains continued to fall on soaked fields and saturated soils. This created standing water issues for plants and preventing farmers from timely tending of fields. A freeze in mid-April may have caused some minor, localized damage but it mostly slowed down the rapid pace of the crop, which had rocketed through its growth cycles after a mild winter and warm spring. As shown in the charts, the shift away from rapeseed area by French farmers since the ban of neonicotinoids in May 2018, remains apparent in the area, yield, and production totals of later years.



For country-specific area, yield, and production estimates within the EU, please go to USDA PSD Online at <https://apps.fas.usda.gov/PSDOnline/app/index.html#/app/home>, and select “Downloadable Data Sets.” Select the zipped file for “EU Countries Area & Production.” (For more information, please contact Bryan.Purcell@usda.gov.)

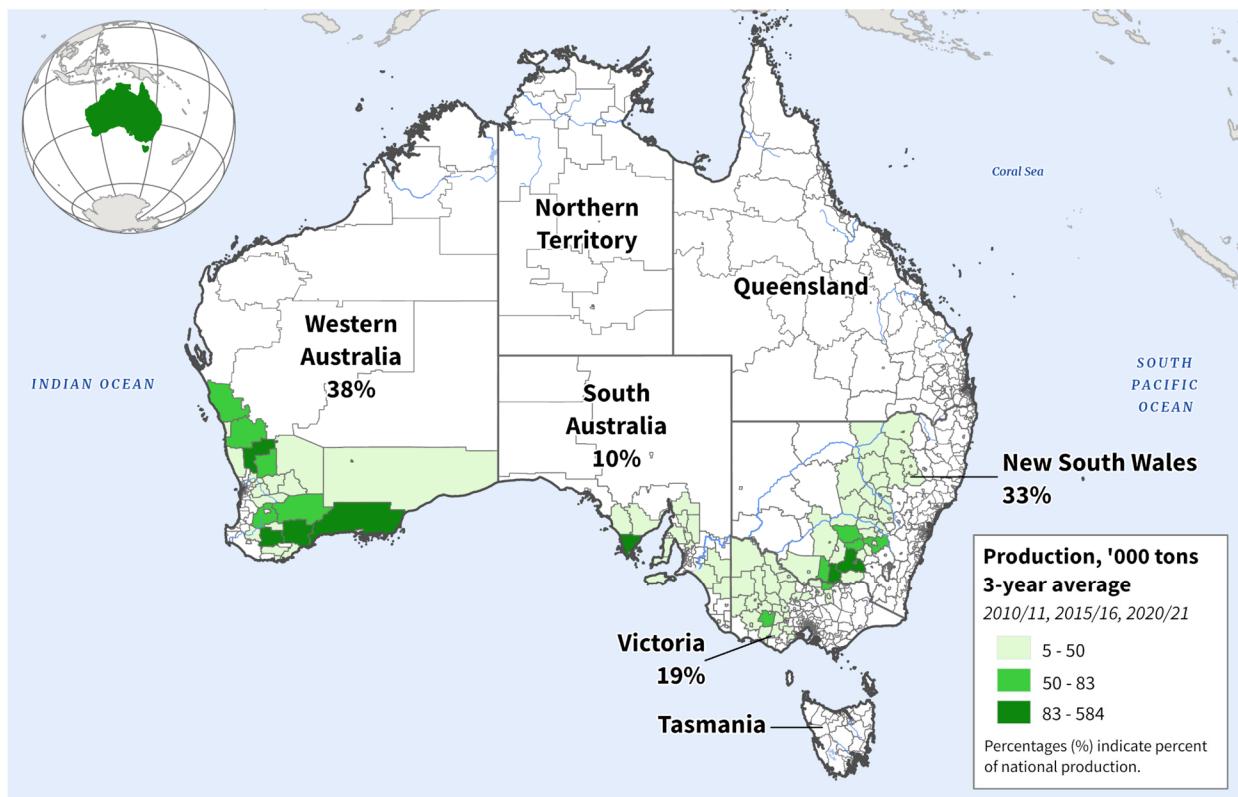
Australia Rapeseed: Production Revised Down



Australia rapeseed production for marketing year 2024/25 is forecast at 5.5 million metric tons (mmt), down 1.0 mmt or 15 percent from last month, and down 0.2 mmt or 4 percent from last year. Harvested area is forecast at 3.2 million hectares (mha), down 0.6 mha from last month and

down 0.3 mha or 9 percent from last year. Yield is forecast at 1.72 tons per hectare (t/ha), up 1 percent from last month, and up 6 percent from last year.

Australia: Rapeseed Production



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Source: Australian Bureau of Statistics, Agricultural Censuses of 2010/11, 2015/16, and 2020/21 (2021 SA2 Boundaries)

Harvested area is revised lower in conjunction with the latest information from the Australian Bureau of Agricultural and Resource Economics and Sciences (ABARES). The lower area estimate reflects a less favorable start to the season in major cropping areas. Other crops, including barley and pulses, may increase in planted area due to the lower expected returns for rapeseed.

Rapeseed sowing commenced in April and continued through May. Rapeseed production is distributed across the four main agricultural producing states. Western Australia produces the largest portion of Australia's rapeseed with 38 percent (3-year average) and the remaining production is split among New South Wales (33 percent), Victoria (19 percent) and South Australia (10 percent). (*For more information, please contact James.Crutchfield@usda.gov.*)



World Agricultural Production
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This report uses information from the Foreign Agricultural Service's (FAS) global network of agricultural attachés and counselors, official statistics of foreign governments and other foreign source materials, and the analysis of economic data and satellite imagery. Estimates of foreign area, yield, and production are from the International Production Assessment Division, FAS, and are reviewed by USDA's Inter-Agency Commodity Estimates Committee. Estimates of U.S. area, yield, and production are from USDA's National Agricultural Statistics Service. Numbers within the report may not add to totals because of rounding. This report reflects official USDA estimates released in the World Agricultural Supply and Demand Estimates (WASDE-584), June 12, 2024.

Printed copies are available from the National Technical Information Service. Download an order form at http://www.ntis.gov/products/specialty/usda/fas_a-g.asp, or call NTIS at 1-800-363-2068.

The FAS International Production Assessment Division prepared this report. The next issue of World Agricultural Production will be released after 12:00 p.m. Eastern Time, July 12, 2024.

Conversion Table

Metric tons to bushels

Wheat, soybeans	=	MT * 36.7437
Corn, sorghum, rye	=	MT * 39.36825
Barley	=	MT * 45.929625
Oats	=	MT * 68.894438

Metric tons to 480-lb bales

Cotton	=	MT * 4.592917
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Metric tons to hundredweight

Rice	=	MT * 22.04622
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Area & weight

1 hectare	=	2.471044 acres
1 kilogram	=	2.204622 pounds



For further information, contact:
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The Foreign Agricultural Service (FAS) updates its production, supply and distribution (PSD) database for cotton, oilseeds, and grains at 12:00 p.m. on the day the *World Agricultural Supply and Demand Estimates* (WASDE) report is released. This circular is released by 12:15 p.m.

FAS Reports and Databases:

World Agricultural Production

Current: <https://www.fas.usda.gov/data/world-agricultural-production>

Archive: <https://usda.library.cornell.edu/concern/publications/5q47rn72z?locale=en>

USDA's Foreign Agricultural Service (FAS) publishes a monthly report on crop acreage, yield and production in major countries worldwide. Sources include reporting from FAS's worldwide offices, official statistics of foreign governments, and analysis of economic data and satellite imagery. The reports reflect official USDA estimates released in the monthly *World Agricultural Supply and Demand Estimates* (WASDE).

World Markets and Trade

Current: <https://www.fas.usda.gov/data>

Archive:

https://usda.library.cornell.edu/catalog?1%5Bmember_of_collections_ssim%5D%5B%5D=Foreign+Agricultural+Service&locale=en

USDA's Foreign Agricultural Service (FAS) publishes monthly and quarterly reports which include data on U.S. and global trade, production, consumption and stocks, as well as analysis of developments affecting world trade in oilseeds, grains, cotton, livestock and poultry. The reports reflect official USDA estimates released in the monthly *World Agricultural Supply and Demand Estimates* (WASDE).

Global Agricultural Information Network (GAIN)

<https://gain.fas.usda.gov/>

USDA's Foreign Agricultural Service (FAS) provides timely reports on foreign markets through the Global Agriculture Information Network (GAIN) database. An average of 2,000 reports are added each year, with reports going back to 1995. GAIN reports are compiled by FAS' global market intelligence network, which includes FAS foreign service officers and locally engaged staff in over 90 overseas offices world-wide. They provide on-the-ground intelligence, insight, and analysis on nearly 200 countries, delivering information on foreign agricultural markets, crop conditions, and agro-political dynamics of interest to U.S. agriculture. GAIN reports contain assessments of commodity and trade issues made by USDA staff and are not necessarily statements of official U.S. government policy.

Production, Supply and Distribution (PS&D) Online

<https://apps.fas.usda.gov/psdonline/app/index.html#/app/home>

PSD Online is the public repository for USDA's Official Production, Supply and Distribution forecast data and reports for key agricultural commodities. PSD Online data are reviewed and updated monthly by an interagency committee chaired by USDA's World Agricultural Outlook Board (WAOB). The committee consist of representatives from Foreign Agricultural Service (FAS), the Economic Research Service (ERS), the Farm Service Agency (FSA), and the Agricultural Marketing Service (AMS).

EU Countries and Russia Wheat: Area and Production Estimates

<https://apps.fas.usda.gov/psdonline/app/index.html#/app/downloads> (click on PSD Datasets)

USDA's Foreign Agricultural Service (FAS) provides country-level area and production estimates for the nations of the European Union. For Russia, country-level area and production estimates are provided for Winter and Spring wheat. These datasets are reviewed and updated monthly by an interagency committee chaired by USDA's World Agricultural Outlook Board (WAOB) and can be downloaded through PSD datasets on PSD Online.



FAS Reports and Databases:

International Production Assessment (IPAD)

<https://ipad.fas.usda.gov/>

USDA's Foreign Agricultural Service (FAS) maintains a dynamic global crop production portal with key information including *World Agricultural Production* (WAP) briefs, Commodity Intelligence Reports (CIR), geospatial applications, crop production maps at a subnational level and crop calendars for the top-20 producing countries. Additionally, Crop Explorer (<https://ipad.fas.usda.gov/cropexplorer/>) displays rainfall, temperature, evapotranspiration, soil moisture, snow cover, and vegetation conditions in charts and maps.

USDA and NASA Global Agricultural Monitoring (GLAM)

<https://glam1.gsfc.nasa.gov/>

The USDA and NASA Global Agricultural Monitoring (GLAM) system provides near real-time and science quality Moderate Resolution Imaging Spectroradiometer (MODIS) Normalized Difference Vegetation Index (NDVI) from the satellites Terra and Aqua. The public can view and retrieve MODIS 8-day composited, global NDVI satellite imagery and time series data. GLAM was developed by NASA's Global Inventory Modeling and Mapping Studies (GIMMS) group for USDA's Foreign Agricultural Service.

Global Agricultural and Disaster Assessment System (GADAS)

<https://geo.fas.usda.gov/GADAS/index.html>

USDA's Foreign Agricultural Service (FAS) provides the Global Agricultural and Disaster Assessment System (GADAS), a web-based Geographic Information System (GIS) tool which integrates a vast array of highly detailed earth observation data streams, particularly targeted towards agricultural and disaster assessment analysis. GADAS is an interactive website which provides analysts with a wide variety of routine geospatial products (maps, charts, tables) they require for comprehensive situational investigations and recurring assessments.

Export Sales Reporting

<https://apps.fas.usda.gov/esrquery/>

USDA's Export Sales Reporting Program monitors U.S. agricultural export sales on a daily and weekly basis. Export sales reporting provides a constant stream of up-to-date market information for 40 U.S. agricultural commodities sold abroad. The weekly U.S. Export Sales report is the most currently available source of U.S. exports sales data. The data is used to analyze overall levels of export demand, determine where markets exit, and assess the relative position of U.S. commodities in foreign markets.

Global Agricultural Trade System (GATS)

<https://apps.fas.usda.gov/gats/default.aspx>

The Global Agricultural Trade System (GATS) is a searchable database containing monthly U.S. Census Bureau trade data organized by agricultural commodity and agricultural related product groups. Trade data is searchable by partner countries and partner groups. Historical U.S. agricultural trade data is available back to 1967. In addition, U.N. trade statistics (UN Comtrade) may be queried through GATS. UN trade data is available for nearly 200 countries or areas, dating from the inception of the Harmonized System (HS) of trade codes in 1989 to present. The database is continuously updated. U.S. trade data is updated monthly according to the U.S. Census Bureau's reporting system. UN Comtrade data are updated in GATS after nationally submitted data to the UN are standardized by the UN Statistical Division and added to the UN Comtrade database.

Other USDA Reports:

World Agricultural Supply and Demand Estimates (WASDE):

<http://www.usda.gov/oce/commodity/wasde/>

Economic Research Service:

<http://www.ers.usda.gov/topics/crops>

National Agricultural Statistics Service:

<http://www.nass.usda.gov/Publications/>

Table 01 World Crop Production Summary

Million Metric Tons

Commodity	World -	Total Foreign	North America		Former Soviet		European	Asia (WAP)			South America		Selected Other			All Others			
			United States	Canada -	Mexico -	Russia -	Ukraine -	China -	India -	Indonesia	Pakistan	Thailand	Argentina -	Brazil -	Australia	South Africa	Turkey -		
---Million metric tons---																			
Wheat																			
2022/23	789.2	744.3	44.9	34.3	3.6	92.0	21.5	nr	137.7	104.0	0.0	26.4	0.0	12.6	10.6	40.5	2.1	17.3	241.7
2023/24 prel.	787.6	738.3	49.3	32.0	3.1	91.5	23.0	nr	136.6	110.6	0.0	28.2	0.0	15.9	8.1	26.0	2.1	20.0	241.4
2024/25 proj.																			
May	798.2	747.6	50.6	34.0	3.4	88.0	21.0	nr	140.0	114.0	0.0	30.0	0.0	17.0	9.5	29.0	2.1	19.0	240.6
Jun	790.8	739.7	51.0	34.0	3.4	83.0	19.5	nr	140.0	114.0	0.0	30.0	0.0	17.5	9.5	29.0	2.1	19.0	238.7
Coarse Grains																			
2022/23	1,449.9	1,093.5	356.4	30.5	33.9	44.1	33.9	nr	285.7	56.8	12.4	9.9	5.3	42.9	143.5	18.8	17.5	14.8	343.4
2023/24 prel.	1,502.4	1,099.6	402.9	27.2	28.4	42.5	38.3	nr	297.1	56.0	12.7	11.0	5.4	61.4	128.1	14.5	14.5	17.0	345.3
2024/25 proj.																			
May	1,512.6	1,120.8	391.8	28.7	30.4	41.5	33.0	nr	300.3	56.7	13.2	10.0	5.5	60.0	133.8	14.9	17.5	15.1	360.5
Jun	1,511.2	1,119.4	391.8	28.7	30.4	40.4	33.5	nr	300.3	56.0	13.2	10.0	5.5	59.5	133.8	15.4	17.5	15.1	360.3
Rice, Milled																			
2022/23	515.8	510.7	5.1	0.0	0.1	0.6	0.0	nr	145.9	135.8	33.9	7.3	20.9	0.8	6.8	0.4	0.0	0.6	157.6
2023/24 prel.	520.0	513.1	6.9	0.0	0.2	0.7	0.0	nr	144.6	137.0	33.0	9.0	20.0	0.9	7.0	0.4	0.0	0.5	159.8
2024/25 proj.																			
May	527.6	520.6	7.0	0.0	0.2	0.7	0.0	nr	146.0	138.0	34.0	9.5	20.1	0.9	7.5	0.5	0.0	0.6	162.7
Jun	527.6	520.6	7.0	0.0	0.2	0.7	0.0	nr	146.0	138.0	34.0	9.5	20.1	0.9	7.5	0.5	0.0	0.6	162.7
Total Grains																			
2022/23	2,754.9	2,348.5	406.4	64.9	37.6	136.7	55.4	nr	569.4	296.5	46.3	43.6	26.2	56.2	160.9	59.8	19.6	32.7	742.7
2023/24 prel.	2,810.0	2,350.9	459.1	59.1	31.7	134.7	61.3	nr	578.4	303.6	45.7	48.2	25.4	78.1	143.2	40.9	16.6	37.6	746.5
2024/25 proj.																			
May	2,838.4	2,389.1	449.3	62.7	33.9	130.2	54.0	nr	586.3	308.7	47.2	49.5	25.6	77.9	150.8	44.3	19.6	34.6	763.8
Jun	2,829.6	2,379.8	449.8	62.7	33.9	124.1	53.0	nr	586.3	308.0	47.2	49.5	25.6	77.9	150.8	44.8	19.6	34.6	761.7
Oilseeds																			
2022/23	637.9	512.1	125.8	25.3	0.9	26.6	19.8	nr	67.9	42.4	15.0	2.7	1.0	31.5	166.9	9.8	3.8	4.0	94.6
2023/24 prel.	656.8	534.6	122.2	25.9	0.6	28.1	24.5	nr	67.3	42.6	15.1	3.7	1.0	56.1	158.9	7.0	2.8	3.1	97.9
2024/25 proj.																			
May	687.1	555.9	131.2	26.4	0.6	28.1	23.9	nr	67.5	43.1	15.1	3.5	1.0	56.8	175.7	7.8	3.9	3.5	99.1
Jun	685.8	554.6	131.2	26.4	0.6	28.1	23.9	nr	67.5	43.1	15.1	3.5	1.0	56.8	175.7	6.8	3.9	3.5	98.8
Cotton																			
2022/23	116.4	101.9	14.5	0.0	1.6	0.0	0.0	1.6	30.7	26.3	0.0	3.9	0.0	1.2	11.7	5.8	0.1	4.9	14.2
2023/24 prel.	113.8	101.7	12.1	0.0	0.9	0.0	0.0	1.1	27.5	26.2	0.0	6.7	0.0	1.6	14.6	5.0	0.1	3.2	15.0
2024/25 proj.																			
May	119.0	103.0	16.0	0.0	0.8	0.0	0.0	1.4	27.0	25.0	0.0	6.5	0.0	1.6	16.7	5.0	0.1	4.0	15.1
Jun	119.1	103.1	16.0	0.0	0.8	0.0	0.0	1.4	27.0	25.0	0.0	6.5	0.0	1.6	16.7	5.0	0.1	4.0	15.2

1/ Includes wheat, coarse grains, and rice (milled) shown above.

Table 02 Wheat Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	2022/23	Prel. 2023/24	2024/25 Proj. May	Jun	2022/23	Prel. 2023/24	2024/25 Proj. May	Jun	2022/23	Prel. 2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	219.59	222.72	222.60	221.80	3.59	3.54	3.59	3.57	789.20	787.59	798.19	790.75	-7.43	-0.93	3.16	0.40
United States	14.36	15.08	15.37	15.37	3.13	3.27	3.29	3.32	44.90	49.31	50.56	51.02	0.47	0.92	1.71	3.47
Total Foreign	205.23	207.64	207.23	206.43	3.63	3.56	3.61	3.58	744.30	738.28	747.63	739.73	-7.90	-1.06	1.45	0.20
European Union	24.40	24.20	23.40	23.40	5.50	5.54	5.64	5.58	134.29	134.15	132.00	130.50	-1.50	-1.14	-3.65	-2.72
United Kingdom	1.81	1.72	1.40	1.40	8.57	8.13	8.00	7.75	15.54	13.98	11.20	10.85	-0.35	-3.13	-3.13	-22.39
Serbia	0.62	0.73	0.63	0.63	5.32	4.69	4.80	4.80	3.30	3.40	3.00	3.00	0.00	0.00	-0.40	-11.76
China	23.52	23.63	23.70	23.70	5.86	5.78	5.91	5.91	137.72	136.59	140.00	140.00	0.00	0.00	3.41	2.50
South Asia																
India	30.46	31.40	32.00	31.30	3.41	3.52	3.56	3.64	104.00	110.55	114.00	114.00	0.00	0.00	3.45	3.12
Pakistan	9.00	9.04	9.60	9.60	2.93	3.12	3.13	3.13	26.40	28.18	30.00	30.00	0.00	0.00	1.82	6.47
Afghanistan	1.86	2.35	2.30	2.30	2.05	2.20	2.26	2.26	3.80	5.17	5.20	5.20	0.00	0.00	0.03	0.58
Nepal	0.72	0.72	0.72	0.72	2.98	2.90	2.90	2.90	2.15	2.09	2.09	2.09	0.00	0.00	0.00	0.00
Former Soviet Union - 12																
Russia	29.00	28.83	28.50	28.10	3.17	3.17	3.09	2.95	92.00	91.50	88.00	83.00	-5.00	-5.68	-8.50	-9.29
Russia Winter	16.30	15.27	16.00	15.60	4.17	4.19	4.00	3.78	68.00	64.00	64.00	59.00	-5.00	-7.81	-5.00	-7.81
Russia Spring	12.70	13.56	12.50	12.50	1.89	2.03	1.92	1.92	24.00	27.50	24.00	24.00	0.00	0.00	-3.50	-12.73
Ukraine	5.60	5.01	4.70	4.70	3.84	4.59	4.47	4.15	21.50	23.00	21.00	19.50	-1.50	-7.14	-3.50	-15.22
Kazakhstan	12.81	13.13	13.20	13.20	1.28	0.92	1.10	1.10	16.40	12.11	14.50	14.50	0.00	0.00	2.39	19.73
Uzbekistan	1.26	1.40	1.30	1.30	4.99	4.62	5.15	5.15	6.27	6.46	6.70	6.70	0.00	0.00	0.24	3.68
Belarus	0.68	0.68	0.69	0.69	3.48	3.38	3.80	3.80	2.35	2.30	2.60	2.60	0.00	0.00	0.30	13.04
Canada	10.08	10.68	10.70	10.70	3.41	2.99	3.18	3.18	34.34	31.95	34.00	34.00	0.00	0.00	2.05	6.40
South America																
Argentina	5.50	5.58	5.50	5.80	2.28	2.84	3.09	3.02	12.55	15.85	17.00	17.50	0.50	2.94	1.65	10.41
Brazil	3.09	3.47	3.50	3.50	3.42	2.33	2.71	2.71	10.55	8.10	9.50	9.50	0.00	0.00	1.40	17.28
Australia	13.05	12.50	12.50	12.50	3.11	2.08	2.32	2.32	40.55	26.00	29.00	29.00	0.00	0.00	3.00	11.54
Africa																
Egypt	1.45	1.35	1.40	1.40	6.55	6.57	6.57	6.57	9.50	8.87	9.20	9.20	0.00	0.00	0.33	3.72
Morocco	2.44	2.50	2.20	2.20	1.11	1.66	1.14	1.14	2.71	4.16	2.50	2.50	0.00	0.00	-1.66	-39.90
Algeria	1.80	1.80	1.80	1.80	2.00	1.50	1.67	1.67	3.60	2.70	3.00	3.00	0.00	0.00	0.30	11.11
Ethiopia	1.90	1.86	1.90	1.90	3.05	3.01	3.00	3.00	5.80	5.60	5.70	5.70	0.00	0.00	0.10	1.79
Middle East																
Turkey	6.80	7.20	7.25	7.25	2.54	2.78	2.62	2.62	17.25	20.00	19.00	19.00	0.00	0.00	-1.00	-5.00
Iran	6.20	6.20	6.20	6.20	2.13	2.26	2.34	2.34	13.20	14.00	14.50	14.50	0.00	0.00	0.50	3.57
Iraq	2.10	2.60	2.70	2.70	1.52	2.00	2.11	2.11	3.20	5.20	5.70	5.70	0.00	0.00	0.50	9.62
Syria	1.18	1.20	1.30	1.30	1.31	2.00	2.15	2.15	1.55	2.40	2.80	2.80	0.00	0.00	0.40	16.67
Mexico	0.59	0.50	0.56	0.56	6.14	6.20	6.07	6.07	3.61	3.10	3.40	3.40	0.00	0.00	0.30	9.68
Others	7.33	7.37	7.59	7.59	2.75	2.83	2.90	2.90	20.17	20.86	22.04	21.99	-0.05	-0.23	1.13	5.40

World and Selected Countries and Regions

Table 03 Total Coarse Grain Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	336.23	336.80	336.75	336.17	4.31	4.46	4.49	4.50	1,449.90	1,502.44	1,512.62	1,511.18	-1.43	-0.09	8.74	0.58
United States	35.18	38.99	36.75	36.75	10.13	10.33	10.66	10.66	356.45	402.89	391.77	391.77	0.00	0.00	-11.12	-2.76
Total Foreign	301.05	297.81	300.01	299.43	3.63	3.69	3.74	3.74	1,093.45	1,099.56	1,120.85	1,119.41	-1.43	-0.13	19.86	1.81
China	45.55	46.65	47.14	47.14	6.27	6.37	6.37	6.37	285.70	297.14	300.30	300.30	0.00	0.00	3.16	1.06
European Union	26.58	25.97	26.66	26.56	5.00	5.24	5.56	5.55	132.96	135.96	148.19	147.49	-0.70	-0.47	11.53	8.48
United Kingdom	1.37	1.38	1.47	1.47	6.33	5.87	5.92	5.92	8.67	8.08	8.73	8.73	0.00	0.00	0.65	8.01
South America																
Brazil	24.45	23.70	24.56	24.56	5.87	5.41	5.45	5.45	143.49	128.15	133.76	133.76	0.00	0.00	5.61	4.38
Argentina	9.21	9.28	8.91	8.76	4.66	6.61	6.73	6.79	42.91	61.38	59.99	59.49	-0.50	-0.83	-1.89	-3.08
Former Soviet Union - 12																
Russia	13.60	12.88	13.28	12.98	3.25	3.30	3.13	3.11	44.13	42.54	41.53	40.43	-1.10	-2.65	-2.11	-4.96
Ukraine	6.32	6.04	5.62	5.72	5.37	6.34	5.87	5.86	33.93	38.28	32.97	33.47	0.50	1.52	-4.81	-12.57
Kazakhstan	2.63	2.87	2.96	2.96	1.79	1.40	1.50	1.50	4.71	4.01	4.43	4.43	0.00	0.00	0.42	10.58
Belarus	1.03	1.05	1.12	1.12	3.11	3.09	3.21	3.21	3.20	3.23	3.58	3.58	0.00	0.00	0.35	10.84
Africa																
Nigeria	13.50	13.40	13.10	13.10	1.61	1.42	1.53	1.53	21.70	19.01	20.10	20.10	0.00	0.00	1.09	5.72
South Africa	3.13	3.20	3.34	3.34	5.61	4.54	5.25	5.25	17.53	14.51	17.53	17.53	0.00	0.00	3.02	20.83
Tanzania	5.30	5.50	5.50	5.50	1.36	1.40	1.51	1.51	7.23	7.73	8.33	8.33	0.00	0.00	0.60	7.77
Burkina Faso	4.09	4.20	4.20	4.20	1.16	1.10	1.13	1.13	4.73	4.63	4.75	4.75	0.00	0.00	0.12	2.64
Ethiopia	5.45	5.41	5.64	5.64	3.21	3.25	3.18	3.18	17.47	17.56	17.91	17.91	0.00	0.00	0.35	1.99
Egypt	1.10	1.12	1.14	1.14	7.52	7.19	7.43	7.43	8.28	8.07	8.48	8.48	0.00	0.00	0.41	5.08
Mali	5.20	4.80	4.90	4.90	1.38	1.43	1.43	1.43	7.15	6.86	7.00	7.00	0.00	0.00	0.14	2.07
India	23.90	25.23	24.52	24.30	2.38	2.22	2.31	2.30	56.78	56.01	56.65	56.00	-0.65	-1.15	-0.01	-0.02
Southeast Asia																
Indonesia	3.50	3.70	3.80	3.80	3.54	3.43	3.47	3.47	12.40	12.70	13.20	13.20	0.00	0.00	0.50	3.94
Philippines	2.54	2.60	2.60	2.60	3.28	3.27	3.27	3.27	8.32	8.50	8.50	8.50	0.00	0.00	0.00	0.00
Vietnam	0.89	0.87	0.85	0.85	4.99	5.00	5.06	5.06	4.42	4.35	4.30	4.30	0.00	0.00	-0.05	-1.15
Thailand	1.21	1.25	1.26	1.26	4.35	4.29	4.34	4.34	5.25	5.35	5.45	5.45	0.00	0.00	0.10	1.87
Mexico	8.64	7.65	8.05	8.05	3.92	3.72	3.77	3.77	33.88	28.42	30.36	30.36	0.00	0.00	1.95	6.84
Canada	5.74	5.24	5.30	5.30	5.32	5.19	5.42	5.42	30.54	27.16	28.68	28.68	0.00	0.00	1.51	5.57
Australia	5.69	5.63	5.86	5.86	3.31	2.58	2.54	2.62	18.84	14.54	14.87	15.37	0.50	3.36	0.83	5.67
Middle East																
Turkey	4.57	4.59	4.55	4.55	3.25	3.72	3.31	3.31	14.84	17.05	15.06	15.06	0.00	0.00	-1.99	-11.65
Iran	1.86	1.86	1.81	1.81	2.38	2.38	2.50	2.50	4.42	4.42	4.52	4.52	0.00	0.00	0.10	2.26
Others	74.04	71.76	71.90	72.00	1.62	1.73	1.69	1.70	119.99	123.93	121.69	122.20	0.52	0.42	-1.72	-1.39

World and Selected Countries and Regions; Coarse Grain includes: Barley, Corn, Millet, Mixed Grains, Oats, Rye and Sorghum

Table 04 Corn Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	2022/23	Prel. 2023/24	2024/25 Proj. May	Jun	2022/23	Prel. 2023/24	2024/25 Proj. May	Jun	2022/23	Prel. 2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	200.61	203.25	201.17	201.25	5.77	6.04	6.06	6.06	1,157.95	1,228.10	1,219.93	1,220.54	0.61	0.05	-7.56	-0.62
United States	31.85	35.01	33.23	33.23	10.89	11.13	11.36	11.36	346.74	389.69	377.46	377.46	0.00	0.00	-12.23	-3.14
Total Foreign	168.75	168.24	167.94	168.03	4.81	4.98	5.02	5.02	811.21	838.41	842.47	843.08	0.61	0.07	4.67	0.56
China	43.07	44.22	44.70	44.70	6.44	6.53	6.53	6.53	277.20	288.84	292.00	292.00	0.00	0.00	3.16	1.09
South America																
Brazil	22.40	21.50	22.30	22.30	6.12	5.67	5.70	5.70	137.00	122.00	127.00	127.00	0.00	0.00	5.00	4.10
Argentina	6.75	7.00	6.40	6.40	5.33	7.57	7.97	7.97	36.00	53.00	51.00	51.00	0.00	0.00	-2.00	-3.77
Bolivia	0.44	0.43	0.42	0.42	2.52	2.62	2.56	2.56	1.10	1.13	1.08	1.08	0.00	0.00	-0.05	-4.44
European Union	8.85	8.28	8.65	8.65	5.91	7.37	7.49	7.49	52.29	61.00	64.80	64.80	0.00	0.00	3.80	6.23
Africa																
South Africa	2.95	3.00	3.15	3.15	5.81	4.67	5.40	5.40	17.10	14.00	17.00	17.00	0.00	0.00	3.00	21.43
Nigeria	5.80	5.70	5.10	5.10	2.23	1.94	2.16	2.16	12.95	11.05	11.00	11.00	0.00	0.00	-0.05	-0.48
Ethiopia	2.55	2.50	2.55	2.55	4.00	4.00	4.00	4.00	10.20	10.00	10.20	10.20	0.00	0.00	0.20	2.00
Egypt	0.93	0.95	0.97	0.97	8.00	7.58	7.84	7.84	7.44	7.20	7.60	7.60	0.00	0.00	0.40	5.56
Tanzania	4.00	4.20	4.20	4.20	1.48	1.52	1.67	1.67	5.90	6.40	7.00	7.00	0.00	0.00	0.60	9.38
Malawi	1.82	1.79	1.50	1.50	2.05	1.96	1.33	1.33	3.72	3.51	2.00	2.00	0.00	0.00	-1.51	-43.02
Zambia	1.12	1.42	0.60	0.69	2.43	2.30	1.67	2.20	2.71	3.26	1.00	1.51	0.51	51.00	-1.75	-53.72
Kenya	2.16	2.00	2.00	2.00	1.43	1.85	1.85	1.85	3.09	3.70	3.70	3.70	0.00	0.00	0.00	0.00
Uganda	1.10	1.10	1.10	1.10	2.55	2.55	2.55	2.55	2.80	2.80	2.80	2.80	0.00	0.00	0.00	0.00
Zimbabwe	1.00	1.00	0.90	0.90	1.45	1.50	0.61	0.61	1.45	1.50	0.55	0.55	0.00	0.00	-0.95	-63.33
Former Soviet Union - 12																
Ukraine	4.05	4.00	3.80	3.90	6.67	7.75	7.11	7.10	27.00	31.00	27.00	27.70	0.70	2.59	-3.30	-10.65
Russia	2.64	2.40	2.60	2.50	6.00	6.92	6.15	6.16	15.83	16.60	16.00	15.40	-0.60	-3.75	-1.20	-7.23
South Asia																
India	10.74	11.00	11.00	11.00	3.54	3.41	3.41	3.41	38.09	37.50	37.50	37.50	0.00	0.00	0.00	0.00
Pakistan	1.60	1.65	1.50	1.50	5.83	6.36	6.33	6.33	9.33	10.50	9.50	9.50	0.00	0.00	-1.00	-9.52
Nepal	0.97	0.97	0.97	0.97	2.82	2.82	2.82	2.82	2.72	2.72	2.72	2.72	0.00	0.00	0.00	0.00
Southeast Asia																
Indonesia	3.50	3.70	3.80	3.80	3.54	3.43	3.47	3.47	12.40	12.70	13.20	13.20	0.00	0.00	0.50	3.94
Philippines	2.54	2.60	2.60	2.60	3.28	3.27	3.27	3.27	8.32	8.50	8.50	8.50	0.00	0.00	0.00	0.00
Vietnam	0.89	0.87	0.85	0.85	4.99	5.00	5.06	5.06	4.42	4.35	4.30	4.30	0.00	0.00	-0.05	-1.15
Thailand	1.18	1.22	1.23	1.23	4.41	4.34	4.39	4.39	5.20	5.30	5.40	5.40	0.00	0.00	0.10	1.89
Mexico	6.89	6.10	6.40	6.40	4.07	3.82	3.91	3.91	28.08	23.30	25.00	25.00	0.00	0.00	1.70	7.30
Canada	1.44	1.52	1.50	1.50	10.07	9.92	10.00	10.00	14.54	15.08	15.00	15.00	0.00	0.00	-0.08	-0.50
Turkey	0.53	0.65	0.56	0.56	12.83	12.92	13.04	13.04	6.80	8.40	7.30	7.30	0.00	0.00	-1.10	-13.10
Others	26.87	26.48	26.60	26.60	2.51	2.76	2.72	2.72	67.54	73.07	72.33	72.33	0.00	0.00	-0.75	-1.02

World and Selected Countries and Regions

Table 05 Barley Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	47.12	46.66	47.52	46.85	3.20	3.05	3.15	3.16	150.87	142.21	149.91	147.96	-1.96	-1.30	5.74	4.04
United States	0.98	1.03	0.85	0.85	3.86	3.90	4.12	4.12	3.79	4.03	3.51	3.51	0.00	0.00	-0.52	-13.01
Total Foreign	46.14	45.63	46.67	46.00	3.19	3.03	3.14	3.14	147.08	138.18	146.41	144.45	-1.96	-1.34	6.27	4.54
European Union	10.31	10.30	10.50	10.40	5.02	4.63	5.19	5.17	51.80	47.70	54.50	53.80	-0.70	-1.28	6.10	12.79
United Kingdom	1.12	1.14	1.20	1.20	6.62	6.12	6.25	6.25	7.39	6.96	7.50	7.50	0.00	0.00	0.54	7.71
Former Soviet Union - 12																
Russia	7.75	7.65	7.50	7.30	2.77	2.68	2.60	2.60	21.50	20.50	19.50	19.00	-0.50	-2.56	-1.50	-7.32
Ukraine	1.95	1.68	1.50	1.50	3.13	3.78	3.47	3.33	6.10	6.35	5.20	5.00	-0.20	-3.85	-1.35	-21.26
Kazakhstan	2.18	2.43	2.50	2.50	1.51	1.08	1.24	1.24	3.29	2.61	3.10	3.10	0.00	0.00	0.49	18.59
Belarus	0.40	0.40	0.40	0.40	2.75	2.75	3.00	3.00	1.10	1.10	1.20	1.20	0.00	0.00	0.10	9.09
Azerbaijan	0.39	0.36	0.36	0.36	2.85	2.99	3.06	3.06	1.10	1.07	1.10	1.10	0.00	0.00	0.03	3.09
Canada	2.64	2.70	2.60	2.60	3.79	3.30	3.69	3.69	9.99	8.90	9.60	9.60	0.00	0.00	0.70	7.91
Australia	4.13	4.20	4.40	4.40	3.43	2.57	2.48	2.61	14.14	10.80	10.90	11.50	0.60	5.50	0.70	6.48
Middle East																
Turkey	3.80	3.70	3.75	3.75	1.95	2.16	1.89	1.89	7.40	8.00	7.10	7.10	0.00	0.00	-0.90	-11.25
Iran	1.65	1.65	1.60	1.60	1.82	1.82	1.94	1.94	3.00	3.00	3.10	3.10	0.00	0.00	0.10	3.33
Iraq	0.21	0.16	1.00	1.00	1.12	1.29	1.40	1.40	0.24	0.20	1.40	1.40	0.00	0.00	1.20	600.00
Syria	1.12	1.10	1.10	1.10	0.16	0.45	1.09	1.09	0.18	0.50	1.20	1.20	0.00	0.00	0.70	140.00
Africa																
Ethiopia	0.98	0.98	0.98	0.98	2.22	2.50	2.54	2.54	2.18	2.45	2.49	2.49	0.00	0.00	0.04	1.43
Morocco	1.14	1.17	0.80	0.80	0.61	1.15	0.63	0.63	0.70	1.35	0.50	0.50	0.00	0.00	-0.85	-62.96
Algeria	1.03	1.03	1.03	1.03	1.37	1.00	1.17	1.17	1.40	1.03	1.20	1.20	0.00	0.00	0.18	17.07
Tunisia	0.30	0.11	0.35	0.35	1.53	0.82	1.57	1.57	0.46	0.09	0.55	0.55	0.00	0.00	0.46	517.98
South Africa	0.10	0.11	0.11	0.11	2.99	3.49	3.36	3.36	0.30	0.38	0.37	0.37	0.00	0.00	-0.01	-1.86
South America																
Argentina	1.59	1.30	1.40	1.25	2.95	3.92	3.71	3.76	4.70	5.10	5.20	4.70	-0.50	-9.62	-0.40	-7.84
Uruguay	0.21	0.18	0.19	0.19	4.25	3.89	4.21	4.21	0.90	0.70	0.80	0.80	0.00	0.00	0.10	14.29
Brazil	0.13	0.14	0.14	0.14	3.89	2.90	4.07	4.07	0.50	0.39	0.55	0.55	0.00	0.00	0.16	40.66
India	0.45	0.63	0.72	0.50	3.03	3.05	2.99	3.00	1.37	1.91	2.15	1.50	-0.65	-30.23	-0.41	-21.59
China	0.56	0.50	0.50	0.50	3.91	4.00	4.00	4.00	2.19	2.00	2.00	2.00	0.00	0.00	0.00	0.00
Mexico	0.30	0.29	0.29	0.29	2.69	2.69	2.69	2.69	0.80	0.78	0.78	0.78	0.00	0.00	0.00	0.00
Afghanistan	0.06	0.08	0.07	0.07	1.53	1.38	1.43	1.43	0.10	0.11	0.10	0.10	0.00	0.00	-0.01	-9.09
Others	1.67	1.67	1.69	1.69	2.57	2.52	2.56	2.56	4.28	4.21	4.32	4.32	-0.01	-0.12	0.11	2.57

World and Selected Countries and Regions

Table 06 Oats Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	9.36	8.35	8.86	8.86	2.71	2.30	2.51	2.50	25.33	19.23	22.25	22.15	-0.10	-0.45	2.92	15.17
United States	0.36	0.34	0.28	0.28	2.35	2.46	2.41	2.41	0.84	0.83	0.68	0.68	0.00	0.00	-0.15	-17.63
Total Foreign	9.01	8.02	8.57	8.57	2.72	2.30	2.52	2.50	24.50	18.40	21.57	21.47	-0.10	-0.46	3.06	16.65
European Union	2.35	2.29	2.35	2.35	3.19	2.59	3.02	3.02	7.49	5.92	7.10	7.10	0.00	0.00	1.18	19.93
Former Soviet Union - 12																
Russia	2.13	1.77	2.00	2.00	2.11	1.86	1.90	1.90	4.50	3.30	3.80	3.80	0.00	0.00	0.50	15.15
Ukraine	0.15	0.17	0.15	0.15	2.47	2.53	2.33	2.33	0.38	0.43	0.35	0.35	0.00	0.00	-0.08	-18.60
Belarus	0.16	0.16	0.16	0.16	2.42	2.26	2.06	2.06	0.38	0.35	0.32	0.32	0.00	0.00	-0.03	-8.57
Kazakhstan	0.20	0.19	0.21	0.21	1.16	0.79	1.00	1.00	0.23	0.15	0.21	0.21	0.00	0.00	0.06	40.00
Canada	1.40	0.82	1.00	1.00	3.73	3.20	3.50	3.50	5.23	2.64	3.50	3.50	0.00	0.00	0.86	32.78
South America																
Argentina	0.26	0.29	0.30	0.30	1.67	2.14	2.00	2.00	0.43	0.61	0.60	0.60	0.00	0.00	-0.01	-1.64
Brazil	0.50	0.52	0.52	0.52	2.39	1.89	2.33	2.33	1.19	0.98	1.20	1.20	0.00	0.00	0.22	21.95
Chile	0.07	0.09	0.10	0.10	4.63	4.71	4.70	4.70	0.33	0.40	0.47	0.47	0.00	0.00	0.07	17.50
Uruguay	0.02	0.01	0.02	0.02	2.40	2.20	2.00	2.00	0.04	0.02	0.03	0.03	0.00	0.00	0.01	36.36
Oceania																
Australia	0.75	0.70	0.73	0.73	2.13	1.57	1.79	1.66	1.59	1.10	1.30	1.20	-0.10	-7.69	0.10	9.09
New Zealand	0.01	0.00	0.00	0.00	6.60	6.50	6.25	6.25	0.03	0.03	0.03	0.03	0.00	0.00	0.00	-3.85
China	0.41	0.41	0.41	0.41	1.48	1.48	1.48	1.48	0.60	0.60	0.60	0.60	0.00	0.00	0.00	0.00
Africa																
Algeria	0.08	0.08	0.08	0.08	1.31	1.31	1.31	1.31	0.11	0.11	0.11	0.11	0.00	0.00	0.00	0.00
Morocco	0.01	0.02	0.02	0.02	0.31	0.40	0.40	0.40	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00
South Africa	0.03	0.03	0.02	0.02	1.04	1.46	1.50	1.50	0.03	0.04	0.03	0.03	0.00	0.00	-0.01	-26.83
Other Europe																
United Kingdom	0.18	0.17	0.20	0.20	5.72	4.97	5.00	5.00	1.01	0.83	1.00	1.00	0.00	0.00	0.17	20.48
Norway	0.06	0.07	0.07	0.07	4.62	4.29	4.29	4.29	0.29	0.30	0.30	0.30	0.00	0.00	0.00	0.00
Serbia	0.02	0.02	0.02	0.02	2.80	3.00	3.00	3.00	0.04	0.06	0.06	0.06	0.00	0.00	0.00	0.00
Albania	0.02	0.02	0.02	0.02	2.27	2.27	2.27	2.27	0.03	0.03	0.03	0.03	0.00	0.00	0.00	0.00
Bosnia and Herzegovina	0.01	0.01	0.01	0.01	4.00	3.43	3.43	3.43	0.04	0.02	0.02	0.02	0.00	0.00	0.00	0.00
Turkey	0.14	0.13	0.13	0.13	2.64	2.60	2.62	2.62	0.37	0.33	0.34	0.34	0.00	0.00	0.02	4.62
Mexico	0.05	0.03	0.04	0.04	2.22	2.20	2.00	2.00	0.11	0.06	0.08	0.08	0.00	0.00	0.03	45.45
Others	0.03	0.06	0.05	0.05	1.63	1.68	1.78	1.78	0.05	0.09	0.08	0.08	0.00	0.00	-0.01	-12.77

World and Selected Countries and Regions

Table 07 Rye Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	3.68	3.61	3.68	3.68	3.30	3.23	3.23	3.23	12.13	11.66	11.88	11.88	0.00	0.00	0.22	1.87
United States	0.14	0.13	0.12	0.12	2.26	2.03	2.21	2.21	0.32	0.26	0.27	0.27	0.00	0.00	0.00	1.14
Total Foreign	3.54	3.48	3.56	3.56	3.34	3.28	3.26	3.26	11.81	11.39	11.61	11.61	0.00	0.00	0.22	1.89
European Union	1.76	1.86	1.80	1.80	4.27	4.10	4.28	4.28	7.53	7.63	7.70	7.70	0.00	0.00	0.07	0.86
Former Soviet Union - 12																
Russia	0.88	0.79	0.90	0.90	2.27	2.15	2.06	2.06	2.00	1.70	1.85	1.85	0.00	0.00	0.15	8.82
Belarus	0.30	0.31	0.32	0.32	2.50	2.52	2.38	2.38	0.75	0.78	0.76	0.76	0.00	0.00	-0.02	-2.56
Ukraine	0.10	0.08	0.08	0.08	3.15	3.00	2.88	2.88	0.32	0.24	0.23	0.23	0.00	0.00	-0.01	-4.17
Kazakhstan	0.03	0.02	0.03	0.03	1.76	0.86	1.17	1.17	0.06	0.02	0.04	0.04	0.00	0.00	0.02	94.44
Turkey	0.10	0.11	0.11	0.11	2.79	2.91	2.91	2.91	0.27	0.32	0.32	0.32	0.00	0.00	0.00	0.00
Canada	0.15	0.12	0.12	0.12	3.42	3.09	3.17	3.17	0.52	0.36	0.37	0.37	0.00	0.00	0.01	1.96
South America																
Chile	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	100.00	0.00	100.00
Argentina	0.11	0.09	0.11	0.11	1.66	1.83	1.76	1.76	0.18	0.17	0.19	0.19	0.00	0.00	0.02	12.12
Other Europe																
Bosnia and Herzegovina	0.00	0.00	0.00	0.00	3.00	3.00	3.00	3.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-33.33
Switzerland	0.00	0.00	0.00	0.00	5.00	5.00	5.00	5.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00
Serbia	0.01	0.01	0.01	0.01	3.00	3.33	3.00	3.00	0.02	0.02	0.02	0.02	0.00	0.00	0.00	-10.00
Australia	0.05	0.05	0.05	0.05	0.71	0.71	0.71	0.71	0.03	0.03	0.03	0.03	0.00	0.00	0.00	0.00
Others	0.05	0.04	0.04	0.04	2.47	2.43	2.20	2.20	0.12	0.11	0.10	0.10	0.00	0.00	-0.01	-9.35

World and Selected Countries and Regions

Table 08 Sorghum Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	40.64	40.16	41.83	41.83	1.42	1.45	1.52	1.52	57.61	58.22	63.64	63.64	0.00	0.00	5.42	9.31
United States	1.85	2.48	2.27	2.27	2.58	3.26	4.35	4.35	4.77	8.07	9.86	9.86	0.00	0.00	1.79	22.12
Total Foreign	38.79	37.68	39.57	39.57	1.36	1.33	1.36	1.36	52.84	50.15	53.79	53.79	0.00	0.00	3.64	7.25
Africa																
Nigeria	5.70	5.70	6.10	6.10	1.19	1.12	1.18	1.18	6.81	6.40	7.20	7.20	0.00	0.00	0.80	12.50
Ethiopia	1.55	1.48	1.65	1.65	2.67	2.71	2.48	2.48	4.14	4.01	4.10	4.10	0.00	0.00	0.09	2.24
Sudan	7.24	5.99	7.50	7.50	0.72	0.51	0.67	0.67	5.25	3.06	5.00	5.00	0.00	0.00	1.95	63.67
Burkina Faso	1.96	1.90	1.90	1.90	1.03	0.93	1.00	1.00	2.01	1.77	1.90	1.90	0.00	0.00	0.13	7.22
Mali	1.64	1.50	1.50	1.50	0.97	1.02	1.00	1.00	1.58	1.53	1.50	1.50	0.00	0.00	-0.03	-1.83
Niger	3.79	3.70	3.70	3.70	0.55	0.46	0.51	0.51	2.10	1.70	1.90	1.90	0.00	0.00	0.20	11.76
Cameroon	0.74	0.74	0.74	0.74	1.62	1.62	1.62	1.62	1.20	1.20	1.20	1.20	0.00	0.00	0.00	0.00
Tanzania	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00
Egypt	0.15	0.15	0.15	0.15	5.00	5.20	5.27	5.27	0.75	0.78	0.79	0.79	0.00	0.00	0.01	1.28
Uganda	0.25	0.25	0.25	0.25	0.90	0.90	0.90	0.90	0.23	0.23	0.23	0.23	0.00	0.00	0.00	0.00
Ghana	0.31	0.31	0.31	0.31	1.29	1.42	1.29	1.29	0.40	0.44	0.40	0.40	0.00	0.00	-0.04	-8.88
Mozambique	0.29	0.27	0.28	0.28	0.51	0.55	0.33	0.33	0.15	0.15	0.09	0.09	0.00	0.00	-0.06	-40.00
South Africa	0.03	0.04	0.04	0.04	2.76	2.25	3.25	3.25	0.09	0.09	0.13	0.13	0.00	0.00	0.04	44.44
Mexico	1.40	1.23	1.32	1.32	3.50	3.48	3.41	3.41	4.89	4.28	4.50	4.50	0.00	0.00	0.22	5.14
South America																
Argentina	0.50	0.60	0.70	0.70	3.22	4.17	4.29	4.29	1.61	2.50	3.00	3.00	0.00	0.00	0.50	20.00
Brazil	1.42	1.54	1.60	1.60	3.38	3.09	3.13	3.13	4.79	4.76	5.00	5.00	0.00	0.00	0.24	5.02
South Asia																
India	3.54	4.10	3.80	3.80	1.08	1.07	1.11	1.11	3.81	4.40	4.20	4.20	0.00	0.00	-0.20	-4.55
Pakistan	0.22	0.22	0.22	0.22	0.63	0.63	0.63	0.63	0.14	0.14	0.14	0.14	0.00	0.00	0.00	0.00
China	0.68	0.63	0.63	0.63	4.58	4.76	4.76	4.76	3.09	3.00	3.00	3.00	0.00	0.00	0.00	0.00
Australia	0.69	0.60	0.60	0.60	3.84	3.67	3.67	3.67	2.64	2.20	2.20	2.20	0.00	0.00	0.00	0.00
European Union	0.13	0.16	0.16	0.16	4.10	5.23	5.10	5.10	0.51	0.81	0.79	0.79	0.00	0.00	-0.02	-2.47
Others	5.59	5.58	5.43	5.43	1.01	1.02	1.02	1.02	5.64	5.72	5.53	5.53	0.00	0.02	-0.19	-3.31

World and Selected Countries and Regions

Table 09 Rice Area, Yield, and Production

World and Selected Countries and Regions

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	165.47	165.67	167.55	167.56	4.66	4.69	4.70	4.70	515.82	520.00	527.61	527.63	0.02	0.00	7.63	1.47
United States	0.88	1.16	1.17	1.17	8.28	8.57	8.56	8.56	5.08	6.93	6.99	6.99	0.00	0.00	0.06	0.88
Total Foreign	164.59	164.51	166.39	166.39	4.64	4.66	4.68	4.68	510.73	513.07	520.61	520.63	0.02	0.00	7.57	1.47
East Asia																
China	29.45	28.95	29.00	29.00	7.08	7.14	7.19	7.19	145.95	144.62	146.00	146.00	0.00	0.00	1.38	0.95
Japan	1.50	1.46	1.44	1.44	6.86	6.84	6.87	6.87	7.48	7.27	7.20	7.20	0.00	0.00	-0.07	-0.99
Korea, South	0.73	0.71	0.69	0.69	6.87	6.92	6.86	6.86	3.76	3.70	3.60	3.60	0.00	0.00	-0.11	-2.89
Korea, North	0.54	0.54	0.54	0.54	3.87	4.18	4.18	4.18	1.36	1.47	1.47	1.47	0.00	0.00	0.00	0.00
South Asia																
India	47.83	47.60	48.50	48.50	4.26	4.32	4.27	4.27	135.76	137.00	138.00	138.00	0.00	0.00	1.00	0.73
Bangladesh	11.60	11.75	11.90	11.90	4.70	4.72	4.79	4.79	36.35	37.00	38.00	38.00	0.00	0.00	1.00	2.70
Pakistan	2.98	3.62	3.80	3.80	3.68	3.73	3.75	3.75	7.30	9.00	9.50	9.50	0.00	0.00	0.50	5.56
Nepal	1.45	1.45	1.45	1.45	3.79	3.66	3.72	3.72	3.65	3.53	3.60	3.60	0.00	0.00	0.07	1.98
Sri Lanka	1.15	1.16	1.15	1.15	3.63	4.22	4.48	4.48	2.84	3.33	3.50	3.50	0.00	0.00	0.17	5.04
Southeast Asia																
Indonesia	11.30	11.00	11.20	11.20	4.72	4.73	4.78	4.78	33.90	33.02	34.00	34.00	0.00	0.00	0.98	2.97
Vietnam	7.10	7.15	7.15	7.15	6.07	6.05	6.04	6.04	26.94	27.00	27.00	27.00	0.00	0.00	0.00	0.00
Thailand	11.07	10.65	10.70	10.70	2.86	2.85	2.85	2.85	20.91	20.00	20.10	20.10	0.00	0.00	0.10	0.50
Burma	6.80	6.86	6.80	6.80	2.71	2.72	2.78	2.78	11.80	11.95	12.10	12.10	0.00	0.00	0.15	1.26
Philippines	4.85	4.80	4.85	4.85	4.13	4.13	4.16	4.16	12.63	12.50	12.70	12.70	0.00	0.00	0.20	1.60
Cambodia	3.47	3.58	3.64	3.64	3.29	3.29	3.32	3.32	6.96	7.17	7.38	7.38	0.00	0.00	0.20	2.83
Laos	0.96	0.95	0.97	0.97	3.23	3.21	3.22	3.22	1.95	1.92	1.97	1.97	0.00	0.00	0.05	2.60
Malaysia	0.66	0.66	0.66	0.66	3.99	3.96	4.08	4.08	1.70	1.70	1.75	1.75	0.00	0.00	0.05	2.94
South America																
Brazil	1.48	1.50	1.60	1.60	6.78	6.86	6.89	6.89	6.82	7.00	7.50	7.50	0.00	0.00	0.50	7.14
Peru	0.42	0.43	0.43	0.43	8.34	8.52	8.60	8.60	2.40	2.50	2.55	2.55	0.00	0.00	0.05	2.00
Africa																
Egypt	0.60	0.63	0.60	0.60	8.70	8.70	8.70	8.70	3.60	3.78	3.60	3.60	0.00	0.00	-0.18	-4.76
Madagascar	1.60	1.60	1.60	1.60	2.87	2.75	2.75	2.75	2.93	2.82	2.82	2.82	0.00	0.00	0.00	0.00
Nigeria	3.50	3.50	3.50	3.50	2.43	2.43	2.49	2.49	5.36	5.36	5.48	5.48	0.00	0.00	0.13	2.35
European Union	0.33	0.36	0.40	0.40	6.11	6.05	6.78	6.78	1.29	1.38	1.72	1.72	0.00	0.00	0.34	24.35
Iran	0.57	0.57	0.57	0.57	5.32	5.30	5.32	5.32	2.00	2.00	2.00	2.00	0.00	0.00	0.01	0.25
Others	12.67	13.05	13.25	13.25	3.01	3.03	3.10	3.10	25.10	26.05	27.09	27.11	0.02	0.07	1.06	4.05

Yield is on a rough basis, before the milling process. Production is on a milled basis, after the milling process.

Table 10 Total Oilseed Area, Yield, and Production

World and Selected Countries and Regions

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World Total	--	--	--	--	--	--	--	--	637.89	656.83	687.06	685.81	-1.25	-0.18	28.98	4.41
Total Foreign	--	--	--	--	--	--	--	--	512.14	534.58	555.90	554.65	-1.25	-0.22	20.07	3.75
Oilseed, Copra	--	--	--	--	--	--	--	--	6.00	6.21	5.81	5.81	0.00	0.00	-0.40	-6.50
Oilseed, Palm Kernel	--	--	--	--	--	--	--	--	20.06	20.70	20.74	20.72	-0.01	-0.06	0.03	0.13
Major OilSeeds	267.33	269.80	274.93	274.36	2.29	2.33	2.40	2.40	611.83	629.92	660.52	659.28	-1.24	-0.19	29.36	4.66
United States	39.91	38.03	40.28	40.28	3.15	3.21	3.26	3.26	125.75	122.24	131.16	131.16	0.00	0.00	8.92	7.29
Foreign Oilseeds	227.42	231.77	234.65	234.08	2.14	2.19	2.26	2.26	486.07	507.67	529.36	528.12	-1.24	-0.23	20.44	4.03
South America	71.21	74.31	76.58	76.58	3.01	3.14	3.28	3.28	214.57	233.29	251.01	251.01	0.00	0.00	17.72	7.59
Brazil	46.46	47.78	49.56	49.56	3.59	3.32	3.54	3.54	166.77	158.70	175.53	175.53	0.00	0.00	16.84	10.61
Argentina	17.76	19.48	19.70	19.70	1.77	2.88	2.88	2.88	31.45	56.09	56.76	56.76	0.00	0.00	0.67	1.20
Paraguay	3.74	3.71	3.87	3.87	2.75	2.89	2.83	2.83	10.27	10.72	10.94	10.94	0.00	0.00	0.23	2.12
Bolivia	1.83	1.84	1.86	1.86	2.42	2.16	2.17	2.17	4.43	3.98	4.04	4.04	0.00	0.00	0.06	1.51
Uruguay	1.28	1.37	1.46	1.46	1.00	2.52	2.31	2.31	1.28	3.45	3.37	3.37	0.00	0.00	-0.08	-2.21
China	25.95	26.14	26.15	26.15	2.62	2.58	2.58	2.58	67.92	67.32	67.48	67.48	0.00	0.00	0.16	0.24
South Asia	43.63	44.21	44.36	44.36	1.04	1.05	1.07	1.07	45.32	46.53	47.34	47.34	0.00	0.00	0.81	1.73
India	40.19	40.30	40.18	40.18	1.03	1.03	1.05	1.05	41.39	41.61	42.13	42.13	0.00	0.00	0.52	1.24
Pakistan	2.51	2.99	2.91	2.91	1.06	1.23	1.20	1.20	2.67	3.68	3.49	3.49	0.00	0.00	-0.20	-5.29
European Union	12.32	12.31	12.17	12.17	2.61	2.71	2.74	2.72	32.13	33.32	33.39	33.14	-0.25	-0.75	-0.18	-0.54
United Kingdom	0.37	0.39	0.28	0.28	3.73	3.11	3.21	3.13	1.36	1.22	0.90	0.88	-0.03	-2.78	-0.34	-28.04
Former Soviet Union - 12	27.85	28.75	29.64	29.64	1.87	2.03	1.96	1.96	52.07	58.30	57.97	57.97	0.00	0.00	-0.33	-0.57
Russia	14.74	14.85	15.50	15.50	1.80	1.89	1.81	1.81	26.55	28.10	28.10	28.10	0.00	0.00	0.00	0.00
Ukraine	8.75	9.60	9.75	9.75	2.26	2.55	2.45	2.45	19.80	24.45	23.90	23.90	0.00	0.00	-0.55	-2.25
Uzbekistan	1.07	1.05	1.02	1.02	1.24	1.15	1.18	1.18	1.33	1.21	1.21	1.21	0.00	0.00	0.00	0.00
Canada	10.75	11.16	10.93	10.93	2.36	2.32	2.41	2.41	25.32	25.87	26.37	26.37	0.00	0.00	0.50	1.93
Africa	24.35	24.35	24.13	24.13	1.05	0.98	1.06	1.06	25.60	23.76	25.65	25.65	0.00	0.00	1.89	7.95
Nigeria	4.87	4.87	5.07	5.07	1.15	1.15	1.13	1.13	5.61	5.60	5.75	5.75	0.00	0.00	0.15	2.68
South Africa	1.88	1.87	1.94	1.94	2.02	1.49	2.00	2.00	3.80	2.77	3.87	3.87	0.00	0.00	1.10	39.65
Tanzania	1.36	1.47	1.47	1.47	0.91	0.87	0.87	0.87	1.23	1.28	1.28	1.28	0.00	0.00	0.00	0.00
Southeast Asia	3.11	3.07	3.01	3.04	1.38	1.38	1.39	1.39	4.30	4.25	4.20	4.24	0.04	0.91	-0.02	-0.38
Burma	1.98	1.97	1.95	1.98	1.22	1.24	1.26	1.26	2.40	2.44	2.46	2.50	0.04	1.55	0.06	2.25
Indonesia	0.87	0.84	0.81	0.81	1.52	1.49	1.48	1.48	1.32	1.26	1.20	1.20	0.00	0.00	-0.06	-4.38
Australia	4.61	4.13	4.40	3.80	2.13	1.71	1.78	1.80	9.82	7.04	7.84	6.84	-1.00	-12.76	-0.20	-2.87
Turkey	1.47	1.27	1.30	1.30	2.71	2.43	2.68	2.68	3.98	3.09	3.49	3.49	0.00	0.00	0.40	13.00
Others	1.81	1.70	1.69	1.69	2.03	2.18	2.20	2.20	3.67	3.69	3.73	3.73	0.00	0.00	0.04	1.06

World Total and Total Foreign: (Major Oilseeds plus copra and palm kernel) Major Oilseeds: (soybeans, sunflowerseeds, peanuts(inshell), cottonseed and rapeseed)

Table 11 Soybean Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	136.90	139.52	143.39	143.39	2.76	2.84	2.94	2.94	378.37	395.91	422.26	422.26	0.00	0.00	26.35	6.66
United States	34.87	33.33	34.64	34.64	3.33	3.40	3.50	3.50	116.22	113.34	121.11	121.11	0.00	0.00	7.77	6.85
Total Foreign	102.03	106.19	108.75	108.75	2.57	2.66	2.77	2.77	262.15	282.57	301.15	301.15	0.00	0.00	18.59	6.58
South America																
Brazil	44.60	45.80	47.30	47.30	3.63	3.34	3.57	3.57	162.00	153.00	169.00	169.00	0.00	0.00	16.00	10.46
Argentina	14.40	16.50	16.90	16.90	1.74	3.03	3.02	3.02	25.00	50.00	51.00	51.00	0.00	0.00	1.00	2.00
Paraguay	3.60	3.56	3.70	3.70	2.79	2.95	2.89	2.89	10.05	10.50	10.70	10.70	0.00	0.00	0.20	1.90
Bolivia	1.60	1.60	1.61	1.61	2.57	2.28	2.30	2.30	4.11	3.65	3.70	3.70	0.00	0.00	0.05	1.37
Uruguay	0.93	1.22	1.30	1.30	0.75	2.62	2.38	2.38	0.70	3.20	3.10	3.10	0.00	0.00	-0.10	-3.13
East Asia																
China	10.24	10.47	10.50	10.50	1.98	1.99	1.97	1.97	20.28	20.84	20.70	20.70	0.00	0.00	-0.14	-0.67
Korea, South	0.06	0.07	0.07	0.07	2.03	2.07	2.06	2.06	0.13	0.14	0.14	0.14	0.00	0.00	0.00	0.71
Korea, North	0.16	0.16	0.16	0.16	1.15	1.15	1.15	1.15	0.18	0.18	0.18	0.18	0.00	0.00	0.00	0.00
Japan	0.15	0.16	0.16	0.16	1.60	1.59	1.64	1.64	0.24	0.25	0.26	0.26	0.00	0.00	0.01	4.86
India	13.08	13.20	12.80	12.80	0.95	0.90	0.95	0.95	12.41	11.88	12.20	12.20	0.00	0.00	0.33	2.74
Canada	2.12	2.26	2.20	2.20	3.09	3.09	3.05	3.05	6.54	6.98	6.70	6.70	0.00	0.00	-0.28	-4.03
Former Soviet Union - 12																
Russia	3.36	3.50	3.80	3.80	1.79	1.94	1.79	1.79	6.00	6.80	6.80	6.80	0.00	0.00	0.00	0.00
Ukraine	1.82	2.00	2.20	2.20	2.25	2.60	2.50	2.50	4.10	5.20	5.50	5.50	0.00	0.00	0.30	5.77
European Union	1.12	1.03	1.11	1.11	2.34	2.89	2.75	2.75	2.61	2.98	3.05	3.05	0.00	0.00	0.07	2.35
Southeast Asia																
Indonesia	0.33	0.32	0.31	0.31	1.18	1.17	1.16	1.16	0.39	0.38	0.36	0.36	0.00	0.00	-0.02	-4.00
Vietnam	0.03	0.03	0.03	0.03	1.60	1.61	1.62	1.62	0.05	0.05	0.04	0.04	0.00	0.00	0.00	-6.67
Thailand	0.03	0.03	0.03	0.03	1.63	1.63	1.63	1.63	0.05	0.05	0.05	0.05	0.00	0.00	0.00	0.00
Burma	0.13	0.12	0.12	0.12	1.04	1.04	1.04	1.04	0.13	0.13	0.12	0.12	0.00	0.00	-0.01	-4.00
Serbia	0.24	0.24	0.24	0.24	1.70	2.77	2.64	2.64	0.40	0.65	0.62	0.62	0.00	0.00	-0.03	-4.62
Mexico	0.12	0.09	0.10	0.10	1.52	2.06	1.55	1.55	0.18	0.19	0.16	0.16	0.00	0.00	-0.03	-16.22
Africa																
South Africa	1.15	1.15	1.20	1.20	2.41	1.55	2.33	2.33	2.77	1.78	2.80	2.80	0.00	0.00	1.02	57.30
Nigeria	1.20	1.15	1.35	1.35	0.98	1.00	0.96	0.96	1.18	1.15	1.30	1.30	0.00	0.00	0.15	13.04
Zambia	0.38	0.38	0.38	0.38	1.27	1.27	1.27	1.27	0.48	0.48	0.48	0.48	0.00	0.00	0.00	0.00
Uganda	0.17	0.17	0.17	0.17	1.18	1.18	1.18	1.18	0.20	0.20	0.20	0.20	0.00	0.00	0.00	0.00
Middle East																
Iran	0.08	0.07	0.07	0.07	2.27	2.36	2.43	2.43	0.17	0.17	0.17	0.17	0.00	0.00	0.01	3.03
Turkey	0.04	0.03	0.04	0.04	4.14	4.12	4.29	4.29	0.15	0.14	0.15	0.15	0.00	0.00	0.01	7.14
Others	0.92	0.90	0.93	0.93	1.81	1.82	1.81	1.81	1.66	1.63	1.68	1.68	0.00	0.00	0.05	2.88

World and Selected Countries and Regions

Table 12 Cottonseed Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	31.25	30.82	31.79	31.82	1.36	1.35	1.36	1.36	42.42	41.59	43.17	43.21	0.04	0.09	1.62	3.90
United States	2.95	2.61	3.69	3.69	1.36	1.27	1.23	1.23	4.01	3.31	4.55	4.55	0.00	0.00	1.25	37.75
Total Foreign	28.30	28.21	28.10	28.13	1.36	1.36	1.37	1.37	38.41	38.28	38.61	38.65	0.04	0.10	0.37	0.97
South Asia																
India	12.93	12.70	12.40	12.40	0.86	0.88	0.86	0.86	11.17	11.12	10.61	10.61	0.00	0.00	-0.51	-4.58
Pakistan	1.80	2.40	2.40	2.40	0.94	1.21	1.17	1.17	1.69	2.90	2.82	2.82	0.00	0.00	-0.09	-2.96
China	3.15	2.90	2.85	2.85	3.82	3.72	3.71	3.71	12.03	10.78	10.58	10.58	0.00	0.00	-0.20	-1.82
Former Soviet Union - 12																
Uzbekistan	1.05	1.03	1.00	1.00	1.19	1.10	1.14	1.14	1.25	1.14	1.14	1.14	0.00	0.00	0.00	0.00
Turkmenistan	0.55	0.55	0.55	0.55	0.64	0.64	0.64	0.64	0.35	0.35	0.35	0.35	0.00	0.00	0.00	0.00
Tajikistan	0.17	0.19	0.18	0.18	1.11	1.16	1.15	1.15	0.19	0.22	0.21	0.21	0.00	0.00	-0.01	-6.33
Kazakhstan	0.13	0.12	0.12	0.12	1.05	1.00	0.94	0.94	0.13	0.12	0.11	0.11	0.00	0.00	0.00	-3.42
South America																
Brazil	1.60	1.66	1.94	1.94	2.43	2.91	2.86	2.86	3.89	4.84	5.54	5.54	0.00	0.00	0.71	14.62
Argentina	0.51	0.56	0.53	0.53	0.84	1.02	1.09	1.09	0.43	0.57	0.57	0.57	0.00	0.00	0.00	0.00
Middle East																
Turkey	0.56	0.44	0.49	0.49	2.88	2.38	2.69	2.69	1.60	1.05	1.31	1.31	0.00	0.00	0.26	24.98
Syria	0.03	0.03	0.03	0.03	2.23	2.23	2.23	2.23	0.07	0.07	0.07	0.07	0.00	0.00	0.00	0.00
Iran	0.12	0.10	0.10	0.10	1.52	1.18	1.35	1.35	0.18	0.12	0.14	0.14	0.00	0.00	0.02	14.41
Australia	0.65	0.57	0.55	0.55	2.24	2.20	2.28	2.28	1.45	1.25	1.25	1.25	0.00	0.00	0.00	0.00
European Union	0.31	0.25	0.26	0.26	1.70	1.33	1.70	1.70	0.53	0.34	0.44	0.44	0.00	0.00	0.10	29.29
Africa																
Burkina Faso	0.62	0.54	0.55	0.55	0.35	0.40	0.40	0.40	0.21	0.21	0.22	0.22	0.00	0.00	0.01	4.25
Mali	0.60	0.71	0.72	0.72	0.35	0.52	0.53	0.53	0.21	0.37	0.38	0.38	0.00	0.00	0.02	4.09
Cameroon	0.23	0.25	0.25	0.25	1.29	1.35	1.35	1.35	0.30	0.33	0.33	0.33	0.00	0.00	0.00	0.00
Cote d'Ivoire	0.41	0.40	0.40	0.40	0.29	0.50	0.57	0.57	0.12	0.20	0.23	0.23	0.00	0.00	0.03	14.07
Benin	0.57	0.51	0.51	0.51	0.64	0.68	0.68	0.68	0.36	0.35	0.35	0.35	0.00	0.00	0.00	0.00
Tanzania	0.36	0.47	0.47	0.47	0.37	0.38	0.38	0.38	0.13	0.18	0.18	0.18	0.00	0.00	0.00	0.00
Egypt	0.14	0.11	0.10	0.10	0.92	0.96	0.94	0.94	0.13	0.11	0.09	0.09	0.00	0.00	-0.01	-11.32
Nigeria	0.27	0.27	0.27	0.27	0.56	0.56	0.56	0.56	0.15	0.15	0.15	0.15	0.00	0.00	0.00	0.00
Uganda	0.10	0.10	0.10	0.10	1.49	1.49	1.49	1.49	0.15	0.15	0.15	0.15	0.00	0.00	0.00	0.00
Zimbabwe	0.24	0.24	0.24	0.24	0.34	0.34	0.34	0.34	0.08	0.08	0.08	0.08	0.00	0.00	0.00	0.00
Sudan	0.20	0.20	0.20	0.20	1.53	1.53	1.53	1.53	0.31	0.31	0.31	0.31	0.00	0.00	0.00	0.00
Mexico	0.20	0.13	0.11	0.11	2.70	1.98	2.48	2.48	0.54	0.26	0.27	0.27	0.00	0.00	0.01	5.00
Burma	0.19	0.18	0.16	0.19	1.26	1.24	1.24	1.24	0.23	0.23	0.20	0.24	0.04	19.19	0.01	4.42
Others	0.62	0.62	0.64	0.64	0.84	0.83	0.86	0.86	0.53	0.51	0.55	0.55	0.00	0.00	0.03	6.63

World and Selected Countries and Regions

Table 13 Peanut Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	28.94	29.26	29.31	29.31	1.71	1.67	1.75	1.75	49.41	48.82	51.32	51.32	0.00	0.00	2.50	5.13
United States	0.56	0.64	0.64	0.64	4.50	4.19	4.49	4.49	2.51	2.67	2.88	2.88	0.00	0.00	0.20	7.63
Total Foreign	28.38	28.62	28.67	28.67	1.65	1.61	1.69	1.69	46.89	46.14	48.44	48.44	0.00	0.00	2.30	4.98
China	4.68	4.82	4.85	4.85	3.91	3.86	3.92	3.92	18.33	18.60	19.00	19.00	0.00	0.00	0.40	2.15
Africa																
Nigeria	3.40	3.45	3.45	3.45	1.26	1.25	1.25	1.25	4.28	4.30	4.30	4.30	0.00	0.00	0.00	0.00
Sudan	3.07	3.01	2.50	2.50	0.86	0.46	0.80	0.80	2.64	1.39	2.00	2.00	0.00	0.00	0.61	44.30
Senegal	1.23	1.25	1.25	1.25	1.23	1.38	1.36	1.36	1.50	1.73	1.70	1.70	0.00	0.00	-0.03	-1.62
Cameroon	0.43	0.43	0.43	0.43	1.40	1.40	1.40	1.40	0.60	0.60	0.60	0.60	0.00	0.00	0.00	0.00
Ghana	0.37	0.37	0.37	0.37	1.65	1.62	1.62	1.62	0.61	0.60	0.60	0.60	0.00	0.00	0.00	0.00
Chad	0.76	0.76	0.76	0.76	1.10	1.09	1.09	1.09	0.83	0.83	0.83	0.83	0.00	0.00	0.00	0.00
Malawi	0.40	0.40	0.40	0.40	0.88	0.88	0.88	0.88	0.35	0.35	0.35	0.35	0.00	0.00	0.00	0.00
Congo (Kinshasa)	0.53	0.53	0.53	0.53	0.91	0.91	0.91	0.91	0.48	0.48	0.48	0.48	0.00	0.00	0.00	0.00
Niger	0.97	0.92	0.92	0.92	0.69	0.65	0.65	0.65	0.67	0.60	0.60	0.60	0.00	0.00	0.00	0.00
Mali	0.43	0.43	0.43	0.43	1.04	1.00	1.00	1.00	0.44	0.43	0.43	0.43	0.00	0.00	0.00	0.00
Uganda	0.35	0.35	0.35	0.35	0.57	0.57	0.57	0.57	0.20	0.20	0.20	0.20	0.00	0.00	0.00	0.00
Burkina Faso	0.63	0.64	0.64	0.64	0.89	0.90	0.90	0.90	0.56	0.58	0.58	0.58	0.00	0.00	0.00	0.00
Guinea	0.90	0.90	0.90	0.90	1.14	1.11	1.11	1.11	1.03	1.00	1.00	1.00	0.00	0.00	0.00	0.00
Egypt	0.06	0.06	0.06	0.06	3.20	3.20	3.20	3.20	0.21	0.21	0.21	0.21	0.00	0.00	0.00	0.00
Central African Republic	0.13	0.13	0.13	0.13	1.15	1.15	1.15	1.15	0.15	0.15	0.15	0.15	0.00	0.00	0.00	0.00
South Africa	0.03	0.04	0.04	0.04	2.29	1.88	2.00	2.00	0.07	0.08	0.08	0.08	0.00	0.00	0.01	6.67
Mozambique	0.38	0.38	0.38	0.38	0.34	0.34	0.34	0.34	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.00
Cote d'Ivoire	0.17	0.17	0.17	0.17	1.47	1.45	1.45	1.45	0.24	0.24	0.24	0.24	0.00	0.00	0.00	0.00
Benin	0.17	0.18	0.18	0.18	0.96	0.97	0.97	0.97	0.16	0.18	0.18	0.18	0.00	0.00	0.00	0.00
South Asia																
India	4.96	5.00	5.50	5.50	1.27	1.20	1.29	1.29	6.30	6.00	7.10	7.10	0.00	0.00	1.10	18.33
Pakistan	0.13	0.13	0.13	0.13	0.88	0.88	0.88	0.88	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00
Southeast Asia																
Indonesia	0.54	0.52	0.50	0.50	1.72	1.69	1.68	1.68	0.93	0.88	0.84	0.84	0.00	0.00	-0.04	-4.55
Burma	1.07	1.07	1.08	1.08	1.55	1.59	1.63	1.63	1.65	1.70	1.75	1.75	0.00	0.00	0.05	2.94
Vietnam	0.15	0.15	0.14	0.14	2.63	2.62	2.64	2.64	0.40	0.38	0.37	0.37	0.00	0.00	-0.01	-3.39
Thailand	0.02	0.02	0.02	0.02	1.67	1.67	1.67	1.67	0.04	0.04	0.04	0.04	0.00	0.00	0.00	0.00
South America																
Argentina	0.37	0.40	0.40	0.40	2.59	3.48	3.38	3.38	0.96	1.38	1.35	1.35	0.00	0.00	-0.03	-1.82
Brazil	0.20	0.26	0.26	0.26	3.95	3.02	3.46	3.46	0.79	0.77	0.90	0.90	0.00	0.00	0.13	16.88
Mexico	0.05	0.05	0.05	0.05	1.76	1.74	1.70	1.70	0.09	0.08	0.09	0.09	0.00	0.00	0.01	6.25
Others	1.80	1.81	1.85	1.85	1.18	1.19	1.21	1.21	2.13	2.15	2.25	2.25	0.00	0.00	0.10	4.70

World and Selected Countries and Regions

Table 14 Sunflowerseed Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	2022/23	Prel. 2023/24	2024/25 Proj. May	Jun	2022/23	Prel. 2023/24	2024/25 Proj. May	Jun	2022/23	Prel. 2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	28.30	27.61	27.87	27.87	1.87	1.99	1.99	1.99	52.78	54.86	55.43	55.43	0.00	0.00	0.56	1.03
United States	0.65	0.51	0.37	0.37	1.97	2.00	1.99	1.99	1.27	1.03	0.74	0.74	0.00	0.00	-0.29	-28.33
Total Foreign	27.65	27.09	27.50	27.50	1.86	1.99	1.99	1.99	51.51	53.84	54.69	54.69	0.00	0.00	0.86	1.59
Former Soviet Union - 12																
Russia	9.11	9.30	9.50	9.50	1.78	1.84	1.79	1.79	16.25	17.10	17.00	17.00	0.00	0.00	-0.10	-0.58
Ukraine	5.70	6.00	6.20	6.20	2.14	2.42	2.37	2.37	12.20	14.50	14.70	14.70	0.00	0.00	0.20	1.38
Kazakhstan	1.09	1.13	1.15	1.15	1.20	1.10	1.13	1.13	1.30	1.24	1.30	1.30	0.00	0.00	0.06	5.18
European Union	4.97	4.80	4.95	4.95	1.89	2.08	2.20	2.20	9.39	10.00	10.90	10.90	0.00	0.00	0.90	9.00
South America																
Argentina	2.45	2.00	1.85	1.85	2.05	2.05	2.05	2.05	5.02	4.10	3.80	3.80	0.00	0.00	-0.30	-7.32
Uruguay	0.01	0.01	0.01	0.01	0.91	0.92	1.00	1.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-9.09
Bolivia	0.23	0.24	0.25	0.25	1.39	1.38	1.36	1.36	0.32	0.33	0.34	0.34	0.00	0.00	0.01	3.03
Brazil	0.06	0.06	0.06	0.06	1.52	1.46	1.50	1.50	0.09	0.09	0.09	0.09	0.00	0.00	0.00	1.12
Paraguay	0.03	0.02	0.03	0.03	1.64	1.63	1.60	1.60	0.04	0.04	0.04	0.04	0.00	0.00	0.00	2.56
China	0.62	0.60	0.55	0.55	2.79	2.83	2.91	2.91	1.74	1.70	1.60	1.60	0.00	0.00	-0.10	-5.88
South Asia																
India	0.36	0.15	0.18	0.18	0.59	0.75	0.63	0.63	0.22	0.11	0.11	0.11	0.00	0.00	0.00	0.89
Pakistan	0.07	0.08	0.08	0.08	1.72	1.35	1.31	1.31	0.12	0.11	0.11	0.11	0.00	0.00	0.00	-2.78
Middle East																
Turkey	0.79	0.70	0.69	0.69	2.41	2.21	2.43	2.43	1.90	1.55	1.68	1.68	0.00	0.00	0.13	8.06
Iran	0.04	0.04	0.04	0.04	1.02	1.05	1.07	1.07	0.04	0.04	0.05	0.05	0.00	0.00	0.00	4.65
Israel	0.00	0.00	0.00	0.00	2.00	4.00	4.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Africa																
Egypt	0.01	0.01	0.01	0.01	2.75	2.63	2.75	2.75	0.02	0.02	0.02	0.02	0.00	0.00	0.00	4.76
Morocco	0.03	0.02	0.02	0.02	1.11	1.27	1.17	1.17	0.03	0.03	0.03	0.03	0.00	0.00	0.00	0.00
South Africa	0.56	0.53	0.54	0.54	1.29	1.23	1.30	1.30	0.72	0.65	0.70	0.70	0.00	0.00	0.05	7.69
Burma	0.60	0.60	0.60	0.60	0.65	0.65	0.65	0.65	0.39	0.39	0.39	0.39	0.00	0.00	0.00	0.00
Canada	0.04	0.04	0.03	0.03	2.21	2.30	2.18	2.18	0.08	0.09	0.07	0.07	0.00	0.00	-0.02	-21.74
Australia	0.03	0.03	0.02	0.02	1.48	1.28	1.50	1.50	0.04	0.03	0.03	0.03	0.00	0.00	0.00	-6.25
Others	0.86	0.73	0.73	0.73	1.83	2.33	2.36	2.36	1.58	1.70	1.73	1.73	0.00	0.00	0.03	1.53

World and Selected Countries and Regions

Table 15 Rapeseed Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Metric tons per hectare)				Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MMT	Percent	From last year MMT	Percent
World	41.95	42.60	42.58	41.98	2.12	2.08	2.07	2.07	88.85	88.74	88.34	87.07	-1.28	-1.44	-1.68	-1.89
United States	0.88	0.94	0.93	0.93	1.98	2.01	2.02	2.02	1.74	1.90	1.89	1.89	0.00	0.00	-0.01	-0.53
Total Foreign	41.07	41.65	41.65	41.05	2.12	2.08	2.08	2.08	87.11	86.85	86.46	85.18	-1.28	-1.47	-1.67	-1.92
European Union	5.92	6.22	5.85	5.85	3.31	3.22	3.25	3.21	19.61	20.00	19.00	18.75	-0.25	-1.32	-1.25	-6.25
United Kingdom	0.37	0.39	0.28	0.28	3.73	3.11	3.21	3.13	1.36	1.22	0.90	0.88	-0.03	-2.78	-0.34	-28.04
Switzerland	0.03	0.03	0.03	0.03	3.68	3.52	3.52	3.52	0.09	0.09	0.09	0.09	0.00	0.00	0.00	0.00
Canada	8.60	8.86	8.70	8.70	2.17	2.12	2.25	2.25	18.70	18.80	19.60	19.60	0.00	0.00	0.80	4.26
China	7.25	7.35	7.40	7.40	2.14	2.10	2.11	2.11	15.53	15.40	15.60	15.60	0.00	0.00	0.20	1.30
South Asia																
India	8.85	9.25	9.30	9.30	1.28	1.35	1.30	1.30	11.30	12.50	12.10	12.10	0.00	0.00	-0.40	-3.20
Pakistan	0.51	0.38	0.30	0.30	1.46	1.46	1.50	1.50	0.74	0.56	0.45	0.45	0.00	0.00	-0.11	-19.21
Bangladesh	0.81	0.80	1.10	1.10	1.30	1.29	1.30	1.30	1.05	1.03	1.43	1.43	0.00	0.00	0.40	38.83
Former Soviet Union - 12																
Russia	2.27	2.05	2.20	2.20	1.89	2.05	1.95	1.95	4.30	4.20	4.30	4.30	0.00	0.00	0.10	2.38
Ukraine	1.23	1.60	1.35	1.35	2.85	2.97	2.74	2.74	3.50	4.75	3.70	3.70	0.00	0.00	-1.05	-22.11
Belarus	0.36	0.40	0.48	0.48	2.22	2.25	2.14	2.14	0.80	0.90	1.03	1.03	0.00	0.00	0.13	13.89
Kazakhstan	0.13	0.09	0.10	0.10	1.48	1.32	1.35	1.35	0.19	0.12	0.14	0.14	0.00	0.00	0.01	9.76
Australia	3.90	3.50	3.80	3.20	2.12	1.63	1.71	1.72	8.27	5.70	6.50	5.50	-1.00	-15.38	-0.20	-3.51
South America																
Chile	0.03	0.04	0.04	0.04	3.79	3.82	3.86	3.86	0.13	0.15	0.14	0.14	0.00	0.00	-0.01	-6.90
Paraguay	0.07	0.07	0.08	0.08	1.77	1.50	1.53	1.53	0.12	0.11	0.12	0.12	0.00	0.00	0.01	9.52
Ethiopia	0.03	0.03	0.03	0.03	1.80	1.80	1.80	1.80	0.05	0.05	0.05	0.05	0.00	0.00	0.00	0.00
Others	0.72	0.61	0.63	0.63	1.91	2.13	2.12	2.12	1.38	1.29	1.33	1.33	0.00	0.00	0.04	3.34

World and Selected Countries and Regions

Table 16 Copra, Palm Kernel, and Palm Oil Production

Country / Region	Production (Million metric tons)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month		From last year	
	MMT	Percent	MMT	Percent				
Oilseed, Copra								
Philippines	2.60	2.90	2.50	2.50	0.00	0.00	-0.40	-13.79
Indonesia	1.68	1.69	1.68	1.68	0.00	0.00	-0.01	-0.59
India	0.94	0.94	0.94	0.94	0.00	0.00	0.00	0.00
Vietnam	0.29	0.29	0.29	0.29	0.00	0.00	0.00	0.00
Papua New Guinea	0.10	0.09	0.10	0.10	0.00	0.00	0.01	11.11
Sri Lanka	0.07	0.07	0.07	0.07	0.00	0.00	0.00	0.00
Thailand	0.07	0.07	0.07	0.07	0.00	0.00	0.00	0.00
Mexico	0.05	0.05	0.05	0.05	0.00	0.00	0.00	0.00
Cote d'Ivoire	0.03	0.03	0.03	0.03	0.00	0.00	0.00	0.00
Malaysia	0.03	0.03	0.03	0.03	0.00	0.00	0.00	0.00
World	6.00	6.21	5.81	5.81	0.00	0.00	-0.40	-6.44
Oilseed, Palm Kernel								
Indonesia	12.00	12.20	12.20	12.20	0.00	0.00	0.00	0.00
Malaysia	4.49	4.70	4.70	4.70	0.00	0.00	0.00	0.00
Nigeria	0.90	1.10	1.10	1.10	0.00	0.00	0.00	0.00
Thailand	0.86	0.86	0.87	0.87	0.00	0.00	0.01	1.16
Colombia	0.33	0.35	0.35	0.35	0.00	0.00	0.00	0.00
Guatemala	0.18	0.18	0.19	0.19	0.00	0.00	0.00	0.00
Papua New Guinea	0.17	0.18	0.18	0.18	0.00	0.00	0.00	0.00
Brazil	0.15	0.16	0.16	0.16	0.00	0.00	0.00	0.00
Honduras	0.16	0.16	0.16	0.16	0.00	0.00	0.00	0.00
Cameroon	0.15	0.15	0.15	0.15	0.00	0.00	0.00	0.00
World	20.06	20.70	20.74	20.72	-0.02	-0.10	0.02	0.10
Oil, Palm								
Indonesia	46.50	47.00	47.50	47.50	0.00	0.00	0.50	1.06
Malaysia	18.39	19.00	19.00	19.00	0.00	0.00	0.00	0.00
Thailand	3.33	3.28	3.36	3.36	0.00	0.00	0.08	2.44
Colombia	1.80	1.90	1.95	1.95	0.00	0.00	0.05	2.63
Nigeria	1.40	1.50	1.50	1.50	0.00	0.00	0.00	0.00
Guatemala	0.91	0.92	0.95	0.95	0.00	0.00	0.02	2.17
Papua New Guinea	0.80	0.82	0.83	0.83	0.00	0.00	0.01	1.22
Cote d'Ivoire	0.60	0.60	0.60	0.60	0.00	0.00	0.00	0.00
Honduras	0.60	0.60	0.60	0.60	0.00	0.00	0.00	0.00
Brazil	0.57	0.59	0.60	0.60	0.00	0.00	0.02	3.45
World	77.96	79.28	80.03	79.99	-0.04	-0.05	0.71	0.90

World and Selected Countries and Regions

Table 17 Cotton Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Kilograms per hectare)				Production (Million 480 lb. bales)				Change in Production			
	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	Prel. 2022/23	2023/24	2024/25 Proj. May	Jun	From last month MBales	Percent	From last year MBales	Percent
World	31.76	31.52	32.44	32.47	798	786	799	799	116.41	113.78	119.05	119.14	0.09	0.08	5.35	4.70
United States	2.95	2.61	3.69	3.69	1,068	1,008	943	943	14.47	12.07	16.00	16.00	0.00	0.00	3.93	32.60
Total Foreign	28.81	28.91	28.75	28.78	770	766	780	780	101.95	101.72	103.05	103.14	0.09	0.09	1.42	1.39
South Asia																
India	12.93	12.70	12.40	12.40	443	449	439	439	26.30	26.20	25.00	25.00	0.00	0.00	-1.20	-4.58
Pakistan	1.80	2.40	2.40	2.40	472	608	590	590	3.90	6.70	6.50	6.50	0.00	0.00	-0.20	-2.99
China	3.15	2.90	2.85	2.85	2,122	2,065	2,063	2,063	30.70	27.50	27.00	27.00	0.00	0.00	-0.50	-1.82
South America																
Brazil	1.60	1.66	1.94	1.94	1,595	1,911	1,874	1,874	11.72	14.57	16.70	16.70	0.00	0.00	2.13	14.62
Argentina	0.51	0.56	0.53	0.53	495	603	643	643	1.17	1.55	1.55	1.55	0.00	0.00	0.00	0.00
Paraguay	0.05	0.06	0.07	0.07	890	812	837	837	0.18	0.21	0.25	0.25	0.00	0.00	0.05	21.95
Africa																
Burkina Faso	0.62	0.54	0.55	0.55	273	313	317	317	0.78	0.77	0.80	0.80	0.00	0.00	0.03	3.90
Mali	0.60	0.71	0.72	0.72	269	399	408	408	0.74	1.30	1.35	1.35	0.00	0.00	0.05	3.85
Cote d'Ivoire	0.41	0.40	0.40	0.40	236	411	463	463	0.45	0.75	0.85	0.85	0.00	0.00	0.11	14.09
Benin	0.57	0.51	0.51	0.51	418	446	446	446	1.10	1.05	1.05	1.05	0.00	0.00	0.00	0.00
Egypt	0.14	0.11	0.10	0.10	661	693	675	675	0.43	0.35	0.31	0.31	0.00	0.00	-0.04	-11.43
Cameroon	0.23	0.25	0.25	0.25	563	587	587	587	0.60	0.66	0.66	0.66	0.00	0.00	0.00	0.00
Tanzania	0.36	0.47	0.47	0.47	184	220	220	220	0.31	0.47	0.47	0.47	0.00	0.00	0.00	0.00
Nigeria	0.27	0.27	0.27	0.27	282	282	282	282	0.35	0.35	0.35	0.35	0.00	0.00	0.00	0.00
Zimbabwe	0.24	0.24	0.24	0.24	195	195	195	195	0.22	0.22	0.22	0.22	0.00	0.00	0.00	0.00
Ethiopia	0.05	0.06	0.06	0.06	726	713	713	713	0.18	0.18	0.18	0.18	0.00	0.00	0.00	0.00
Former Soviet Union - 12																
Uzbekistan	1.05	1.03	1.00	1.00	664	613	631	631	3.20	2.90	2.90	2.90	0.00	0.00	0.00	0.00
Turkmenistan	0.55	0.55	0.55	0.55	356	356	356	356	0.90	0.90	0.90	0.90	0.00	0.00	0.00	0.00
Tajikistan	0.17	0.19	0.18	0.18	615	647	641	641	0.48	0.57	0.53	0.53	0.00	0.00	-0.04	-6.19
Kazakhstan	0.13	0.12	0.12	0.12	584	558	526	526	0.34	0.30	0.29	0.29	0.00	0.00	-0.01	-3.33
Middle East																
Turkey	0.56	0.44	0.49	0.49	1,922	1,583	1,796	1,796	4.90	3.20	4.00	4.00	0.00	0.00	0.80	25.00
Syria	0.03	0.03	0.03	0.03	1,161	1,161	1,161	1,161	0.16	0.16	0.16	0.16	0.00	0.00	0.00	0.00
Iran	0.12	0.10	0.10	0.10	977	762	871	871	0.53	0.35	0.40	0.40	0.00	0.00	0.05	14.29
Australia	0.65	0.57	0.55	0.55	1,943	1,910	1,979	1,979	5.80	5.00	5.00	5.00	0.00	0.00	0.00	0.00
Mexico	0.20	0.13	0.11	0.11	1,720	1,491	1,583	1,583	1.58	0.90	0.80	0.80	0.00	0.00	-0.10	-10.81
Burma	0.19	0.18	0.16	0.19	664	654	653	654	0.56	0.55	0.48	0.57	0.09	18.96	0.02	4.39
Others	1.65	1.76	1.73	1.73	579	505	549	549	4.39	4.09	4.36	4.36	0.00	0.00	0.27	6.51

World and Selected Countries and Regions

TABLE 18

The table below presents a record of the June projection and the final Estimate. Using world wheat production as an example, the "root mean square error" means that chances are 2 out of 3 that the current forecast will not be above or below the final estimate by more than 3 percent. Chances are 9 out of 10 (90% confidence level) that the difference will not exceed 5 percent. The average difference between the June projection and the final estimate is 15.9 million tons, ranging from 0.4 million to 32.2 million tons. The June projection has been below the estimate 26 times and above 17 times.

RELIABILITY OF PRODUCTION PROJECTIONS 1/

COMMODITY AND REGION	Root mean square error	90 percent confidence interval	Difference between forecast and final estimate				Years	
			Average	Smallest	Largest	Years		
						Below final	Above final	
			Percent				---Million metric tons---	
WHEAT								
World	3.0	5.0	15.9	0.4	32.2	26	17	
U.S.	6.2	10.4	2.8	0.0	8.4	24	19	
Foreign	3.1	5.2	14.9	1.1	31.9	25	17	
COARSE GRAINS 2/								
World	3.5	6.0	26.7	0.6	103.3	23	20	
U.S.	13.1	22.1	19.5	0.5	103.8	23	20	
Foreign	2.7	4.5	14.5	0.4	45.6	21	21	
RICE (Milled)								
World	2.3	3.9	6.9	0.3	21.8	27	16	
U.S.	7.6	12.8	0.4	0.0	1.1	23	20	
Foreign	2.3	3.9	6.8	0.4	21.9	26	16	
SOYBEANS								
World	NA	NA	13.2	0.1	36.2	7	13	
U.S.	8.9	15.1	5.0	0.0	16.2	22	21	
Foreign	NA	NA	9.7	0.2	37.0	6	13	
COTTON			---Million 480-lb. bales---					
World	5.8	9.8	4.1	0.0	16.4	22	20	
U.S.	12.6	21.3	1.6	0.1	5.7	20	23	
Foreign	5.8	9.8	3.1	0.2	12.4	23	19	
UNITED STATES			-----Million bushels-----					
<i>CORN</i>	15.5	26.1	762	8	4,010	22	21	
<i>SORGHUM</i>	24.7	41.7	84	0	228	21	21	
<i>BARLEY</i>	14.7	24.7	26	1	206	17	26	
<i>OATS</i>	23.5	39.6	28	1	231	8	35	

1/ Marketing years 1981/82 through 2023/24 for grains, soybeans, and cotton. Final for grains, soybeans, and cotton is defined as the first November estimate following the marketing year for 1981/82 through 2022/23, and for 2023/24 the last month's estimate.

2/ Includes corn, sorghum, barley, oats, rye, millet, and mixed grain